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"THE SAME LOCATION FOR A GENERATION"

GRISWOLD

SEED and NURSERY CO.



1930
Spring
Planting
Book

CONCORD
GRAPE

GRIMES GOLDEN
APPLE

JONATHAN APPLE

CARDINAL
RASPBERRY

MONTMORENCY
CHERRY

CUMBERLAND
RASPBERRY

GRISWOLD SEED & NURSERY CO.

LINCOLN, NEBRASKA

Vegetable Seed Trials
D. N. Shoemaker
MAR 10 1930



Sweet Peas

SWEET PEAS ARE AMONG THE MOST BEAUTIFUL OF ALL HARDY ANNUALS. SPENCER OR BUTTERFLY VARIETIES ARE SHOWN HERE IN FULL COLOR. ARE LARGE SIZE, EASY TO GROW AND VERY POPULAR. SPECIAL COVER COLLECTION: 6 10c PACKETS 50c.

1890

GRISWOLD

1930

For Forty years this company has been linked very closely with the seed industry in Lincoln, Nebraska, and the Middle West. Beginning in a very small way in 1890, the business has been gradually built up, until today the Griswold Seed & Nursery Company is recognized as one of the leading successful industries in this section of the country. The retail and mail order store from which your seeds are sent is in the same old location at Tenth and N Streets. We have no subsidiaries or branches.



We Maintain Only One Retail
Store Located for a Generation
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“Aero” Brand Seeds and “Lincoln” Brand Feeds

LINCOLN, - - - - - NEBRASKA

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We quote all seeds by pound instead of pint, quart, peck and bushel.

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ERRORS. Errors sometimes occur, in which event we wish to be promptly notified of the fact and will make such corrections as will be satisfactory. Errors made in printing this catalog are subject to correction. Please keep copies of all your orders for comparison.

OUR TERMS are cash with order. We cannot ship C. O. D. unless you remit at least one-fourth of the amount of the order. It always costs you extra for goods to come that way. We will take your personal check, but will hold order till banks report checks paid. Better send us Draft, Money Order, or Registered Letter. We always refund your money if we cannot fill order.

MARRIED WOMEN will save confusion in correspondence by using husband's initials.

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OUR RESPONSIBILITY. We have been in business here for 34 years. We would be pleased to have you write (enclosing stamp) any bank or business firm here in Lincoln as to our standing.

FREE SAMPLES. We are always too glad to send you free samples of Corn, Grass, and other Field Seed for testing purposes. You are not imposing on our good nature when you ask us to send you these samples, for we know the quality of the samples will bring us your big order.

LARGE ORDERS. Any market gardener, association or individual requiring large quantities of seeds, are invited to write for special prices. Although we have made our prices in this catalog very low, yet when a considerable quantity in pounds or bushels is wanted, we are in a position to supply at a lower price than by the single pound or bushel. We wish it to be distinctly understood, however, that we will not sacrifice quality in so doing. Mail us a list of your wants, and we will submit to you our lowest cash price for the lot.

Use This Handy Table to Figure PARCEL POST RATES

ZONES		1st	2d	3d	4th	5th	6th	7th	8th
Wt. in Lbs.	Local	Up to 50 miles from Lin-coln	50 to 150 miles from Lin-coln	150 to 300 miles from Lin-coln	300 to 600 miles from Lin-coln	600 to 1000 miles from Lin-coln	1000 to 1400 miles from Lin-coln	1400 to 1800 miles from Lin-coln	Over 1800 miles from Lin-coln
1	\$0.07	\$0.07	\$0.07	\$0.08	\$0.09	\$0.10	\$0.11	\$0.13	\$0.14
2	.08	.08	.08	.10	.13	.16	.19	.23	.26
3	.08	.09	.09	.12	.17	.22	.27	.33	.38
4	.09	.10	.10	.14	.21	.28	.35	.43	.50
5	.09	.11	.11	.16	.25	.34	.43	.53	.62
6	.10	.12	.12	.18	.29	.40	.51	.63	.74
7	.10	.13	.13	.20	.33	.46	.59	.73	.86
8	.11	.14	.14	.22	.37	.52	.67	.83	.98
9	.11	.15	.15	.24	.41	.58	.75	.93	1.10
10	.12	.16	.16	.26	.45	.64	.83	1.03	1.22
11	.12	.17	.17	.28	.49	.70	.91	1.13	1.34
12	.13	.18	.18	.30	.53	.76	.99	1.23	1.46
13	.13	.19	.19	.32	.57	.82	1.07	1.33	1.58
14	.14	.20	.20	.34	.61	.88	1.15	1.43	1.70
15	.14	.21	.21	.36	.65	.94	1.23	1.53	1.82
16	.15	.22	.22	.38	.69	1.00	1.31	1.63	1.94
17	.15	.23	.23	.40	.73	1.06	1.39	1.73	2.06
18	.16	.24	.24	.42	.77	1.12	1.47	1.83	2.18
19	.16	.25	.25	.44	.81	1.18	1.55	1.93	2.30
20	.17	.26	.26	.46	.85	1.24	1.63	2.03	2.42
21	.17	.27	.27	.48	.89	1.30	1.71	2.13	2.54
22	.18	.28	.28	.50	.93	1.36	1.79	2.23	2.66
23	.18	.29	.29	.52	.97	1.42	1.87	2.33	2.78
24	.19	.30	.30	.54	1.01	1.48	1.95	2.43	2.90
25	.19	.31	.31	.56	1.05	1.54	2.03	2.53	3.02
26	.20	.32	.32	.58	1.09	1.60	2.11	2.63	3.14
27	.20	.33	.33	.60	1.13	1.66	2.19	2.73	3.26
28	.21	.34	.34	.62	1.17	1.72	2.27	2.83	3.38
29	.21	.35	.35	.64	1.21	1.78	2.35	2.93	3.50
30	.22	.36	.36	.66	1.25	1.84	2.43	3.03	3.62
31	.22	.37	.37	.68	1.29	1.90	2.51	3.13	3.74
32	.23	.38	.38	.70	1.33	1.96	2.59	3.23	3.86
33	.23	.39	.39	.72	1.37	2.02	2.67	3.33	3.98
34	.24	.40	.40	.74	1.41	2.08	2.75	3.43	4.10
35	.24	.41	.41	.76	1.45	2.14	2.83	3.53	4.22
36	.25	.42	.42	.78	1.49	2.20	2.91	3.63	4.34
37	.25	.43	.43	.80	1.53	2.26	2.99	3.73	4.46
38	.26	.44	.44	.82	1.57	2.32	3.07	3.83	4.58
39	.26	.45	.45	.84	1.61	2.38	3.15	3.93	4.70
40	.27	.46	.46	.86	1.65	2.44	3.23	4.03	4.82
41	.27	.47	.47	.88	1.69	2.50	3.31	4.13	4.94
42	.28	.48	.48	.90	1.73	2.56	3.39	4.23	5.06
43	.28	.49	.49	.92	1.77	2.62	3.47	4.33	5.18
44	.29	.50	.50	.94	1.81	2.68	3.55	4.43	5.30
45	.29	.51	.51	.96	1.85	2.74	3.63	4.53	5.42
46	.30	.52	.52	.98	1.89	2.80	3.71	4.63	5.54
47	.30	.53	.53	1.00	1.93	2.86	3.79	4.73	5.66
48	.31	.54	.54	1.02	1.97	2.92	3.87	4.83	5.78
49	.31	.55	.55	1.04	2.01	2.98	3.95	4.93	5.90
50	.32	.56	.56	1.06	2.05	3.04	4.03	5.03	6.02
51	.32	.57	.57	1.08					
52	.33	.58	.58	1.10					
53	.33	.59	.59	1.12					
54	.34	.60	.60	1.14					
55	.34	.61	.61	1.16					
56	.35	.62	.62	1.18					
57	.35	.63	.63	1.20					
58	.36	.64	.64	1.22					
59	.36	.65	.65	1.24					
60	.37	.66	.66	1.26					
61	.37	.67	.67	1.28					
62	.38	.68	.68	1.30					
63	.38	.69	.69	1.32					
64	.39	.70	.70	1.34					
65	.39	.71	.71	1.36					
66	.40	.72	.72	1.38					
67	.40	.73	.73	1.40					
68	.41	.74	.74	1.42					
69	.41	.75	.75	1.44					
70	.42	.76	.76	1.46					

Insurance extra, 5c for each package up to \$5.00, 8c up to \$25.00, 10c up to \$50.00.

PARCEL POST WEIGHT LIMIT

The weight limit within the Local, 1st, 2nd and 3rd Zones is seventy (70) pounds, within the other Zones it is fifty (50) pounds and the size limit eighty-four (84) inches for combined length and largest girth.

Packages of seed weighing 8 oz. or less can be forwarded anywhere in the U. S. at a cost of one and a half cents for each two ounces, or fraction thereof.

ASPARAGUS

One ounce to 50 feet of drill; 5 pounds to the acre.

Sow in March or April, in good mellow soil, after soaking the seed 24 hours in warm water, in drills one foot apart, and one inch deep. During the summer keep the soil mellow and free from weeds, thinning the plants to 4 inches apart. The following spring transplant into permanent beds that have been dug and highly manured.

Conover's Colossal—Price: Pkt., 5c; oz., 15c; ¼ lb., 40c; postpaid.

Palmetto—Price: Pkt., 5c; oz., 15c; ¼ lb., 40c; postpaid.

Bar's Mammoth—Price: Pkt., 5c; oz., 15c; ¼ lb., 40c; postpaid.

Washington Rust Resistant—Price: Pkt., 10c; oz., 35c; ¼ lb., 95c; postpaid.

ASPARAGUS ROOTS

The ground should be well manured and deeply spaded. The roots planted 2 feet apart, 1 foot apart in the row, and at least 6 inches deep. These will be ready to use in 1 or 2 years.

Washington Asparagus Roots—1 year, doz., 35c; 50 for \$1.00; 100 for \$1.90. 2 year, doz., 45c; 50 for \$1.25; 100 for \$1.80.

Palmetto Asparagus Roots—2 year, doz., 50c; 50 for \$1.50; 100 for \$2.40.

BEANS

Earliest varieties, ready for table in 40 days; 1 pound to 100 feet of drill; 1½ bushels per acre.

The soil best adapted to beans is a light, rich, well-drained loam; which was manured for the previous crop. Beans are extremely sensitive to both cold and wet and it is useless to plant them before the ground has become dry and warm. The largest returns will result from planting in drills from two to three feet apart and leaving the plants two to six inches in the row. Up to the time of blossoming they should have frequent shallow cultivation. Never hoe when the vines are wet, as the pods will rust and become discolored. For succession plant every two weeks.

BUSH OR SNAP BEANS

Wax or Yellow Pod Varieties

Admiral Togo—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Black Wax—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Currie's Rust Proof Wax—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Davis' Kidney Wax—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Improved Golden Wax—Price: Pkt., 5c; ½ lb., 25c; 1 lb., 40c; postpaid.

Round Pod Kidney Wax—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Sure Crop Stringless Wax—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Wardwell's Kidney Wax—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

GREEN POD BEANS

Burpee's New Stringless—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Improved Red Valentine—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Little Wonder Navy—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Long Yellow Six Weeks—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Refugee (Thousand to One)—Price: Pkt., 5c; ½ lb., 25c; lb., 35c; postpaid.

POLE BEANS

One quart to 200 hills.

These are more tender than the Dwarf beans and planting should be delayed about a week longer. Set a stout stake about 8 feet long, firmly in the center of each hill, leaving four plants to a hill.

Cutshort—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Dutch Case Knife—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Early Golden Cluster Wax—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Large Lima—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Lazy Wife—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Red Kidney—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Old Homestead or Kentucky Wonder—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Yard Long—Price: Pkt., 10c; Mammoth Pkt., 25c; postpaid.

DWARF OR BUSH LIMA BEANS

The Bush Limas are quite desirable for the garden, as their cultivation does away with poles. These should be planted edgewise with the eyes down and two inches deep. Plant June 1.

Burpee's Bush Lima—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Henderson's Bush Lima—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

BEETS

PRICE OF ALL BEET SEED SHOWN ON THIS PAGE:

Pkt., 5c; oz., 10c; 2 ozs., 15c; ¼ lb., 30c; lb., \$1.00, postpaid.

One ounce to 100 feet of drill; 5 to 7 lbs., to acre in drills. The early turnip varieties are ready for the table in from 50 to 60 days from sowing of seed. The best results are obtained on a deep rich, sandy loam, in freshly prepared soil which should be pressed firmly over the seed. In dry weather soak seed 24 hours before planting.

Best Early Blood Turnip—Early Model—

Crimson Globe—Eclipse—

Crosby's Early Egyptian—Edmond's Blood Turnip—

Detroit Dark Red Turnip—Woodruff's Early Wonder—

Dewing's Early Red Turnip—Long Dark Blood—

BRUSSELS SPROUTS

Mature 140 to 150 days from seed.

Improved Half Dwarf—Price: Pkt., 5c; oz., 15c; ¼ lb., 40c; postpaid.

BROCCOLI

The culture is the same in all essentials as for cauliflower, in fact, it is a good deal like cauliflower. It is grown most successfully where the season is long, cool, and rather moist. One of the most valuable features is that it withstands greater extremes of temperature than cauliflower.

New White Cape—Price: Pkt., 10c; oz., 35c; postpaid.

CABBAGE

One ounce to 5,000 plants; 2 ounces to transplant an acre. Ready for table in from 100 to 160 days from seed, according to varieties.

For early summer use sow in hotbed in February or March. Before transplanting to the open ground they should be hardened off by exposing them gradually to the night air. For winter use sow in open ground in May or June, taking care in either case not to let the plants stand too closely, as this makes them "spindling." When five or six inches high, transplant in rows two feet apart one way, and 12 to 18 inches the other way, according to variety, burying to the first leaf, whatever the stem length. Hoe frequently, drawing the earth up about the plants until they begin to head.

EXTRA EARLY VARIETIES

Copenhagen Market—Price: Pkt., 5c; oz., 40c; ¼ lb., \$1.10; postpaid.

Early Jersey Wakefield—Price: Pkt., 5c; oz., 25c; ¼ lb., 75c; postpaid.

Early Winningstadt—Price: Pkt., 5c; oz., 25c; ¼ lb., 75c; postpaid.

Golden Acre—Price: Pkt., 5c; oz., 55c; ¼ lb., \$1.10; postpaid.

SECOND EARLY OR SUMMER VARIETIES

Early Drumhead—Price: Pkt., 5c; oz., 25c; ¼ lb., 75c; postpaid.

Early Dwarf Flat Dutch—Price: Pkt., 5c; oz., 25c; ¼ lb., 75c; postpaid.

Early Summer—Price: Pkt., 5c; oz., 25c; ¼ lb., 75c; postpaid.

Allhead Early—Price: Pkt., 5c; oz., 25c; ¼ lb., 75c; postpaid.

All Seasons (Vanderagaw)—Price: Pkt., 5c; oz., 25c; ¼ lb., 75c; postpaid.

LATE OR WINTER VARIETIES

Hollander (Danish Ball Head)—Price: Pkt., 5c; oz., 40c; ¼ lb., \$1.00; postpaid.

Large Late Drumhead—Price: Pkt., 5c; oz., 25c; ¼ lb., 75c; postpaid.

Premium Late Flat Dutch (Selected Strain)—Price: Pkt., 5c; oz., 25c; ¼ lb., 75c; postpaid.

Mammoth Red Rock—Price: Pkt., 5c; oz., 30c; 2 ozs., 50c; ¼ lb., 90c; postpaid.

Surehead—Price: Pkt., 5c; oz., 25c; ¼ lb., 75c; postpaid.

CARROTS

One ounce to row 100 feet long. 3 lbs. per acre. Ready for table in from 95 to 120 days from seed, according to variety.

Any good land if thoroughly and deeply worked will produce satisfactory crops. Sow as early as the ground can be worked, sow the smaller kinds in rows 16 to 18 inches apart. For field culture sow in drills 18 to 24 inches apart.

Chantenay—**Improved Long Orange**—

Danver's Half Long—**Ox Heart**—

Early Scarlet or Short Horn

Price of all Table Carrots: Pkt., 5c; oz., 15c; ¼ lb., 45c; postpaid.

CARROTS FOR STOCK

Sow 4 to 6 lbs., to the acre in April or May.

These are undoubtedly the most valuable of all the roots usually grown for stock. They are more nutritious than turnips and nearly all animals like them and are benefited by them.

Large White Belgian—Price: Pkt., 5c; ¼ lb., 25c; lb., 75c; postpaid.

Large Yellow or Victoria—Price: Pkt., 5c; ¼ lb., 25c; lb., 75c; postpaid.

CAULIFLOWER

These need a deep, rich moist soil, and require the same treatment as cabbages. For early summer varieties, seed should be sown in hotbed early in March, transplant when weather is warm. For late or autumn varieties, sow in March or April, transplant in June. Hoe often.

Early Snowball (Early Selected)—Price: Pkt., 10c; ½ oz., \$1.35; oz., \$2.50; postpaid.

SWEET CORN

Sweet corn being liable to rot in cold, wet ground should not be planted before May, or until the ground is warm; nothing is gained in time, and much is lost in quality by planting too soon.

One pound will plant 100 hills; 12 to 15 pounds to the acre in hills.

Country Gentleman (Shoe Peg)—Price: Pkt., 5c; lb., 35c; postpaid.

Crosby's Early—Price: Pkt., 5c; lb., 30c; postpaid.

Early Champion—Price: Pkt., 5c; lb., 30c; postpaid.

Early Evergreen—Price: Pkt., 5c; lb., 30c; postpaid.

Early Minnesota—Price: Pkt., 5c; lb., 30c; postpaid.

Extra Early Adams—Price: Pkt., 5c; lb., 25c; postpaid.

Extra Early Premo—Price: Pkt., 5c; lb., 30c; postpaid.

Golden Bantam—Price: Pkt., 5c; lb., 30c; postpaid.

Howling Mob—Price: Pkt., 5c; lb., 30c; postpaid.

Mammoth White Cory—Price: Pkt., 5c; lb., 25c; postpaid.

Stowell's Evergreen—Price: Pkt., 5c; lb., 30c; postpaid.

CUCUMBERS

One ounce to 50 hills; 2 to 3 lbs. to the acre. Earliest variety ready for table use in 50 to 55 days from seed. Main crop in 65 to 75 days.

As soon as the weather becomes settled and warm, plant in hills 4 to 6 feet apart each way, with 8 or 10 seeds in a hill, cover half an inch deep, smoothing the hill off with the hoe. Keep the soil well stirred, and when the plants are out of danger of insects, leave 3 or 4 plants to a hill.

Staysgreen—Price: Pkt., 5c; oz., 20c; ¼ lb., 60c; postpaid.

Davis Perfect—Price: Pkt., 5c; oz., 20c; ¼ lb., 55c; postpaid.

Boston Pickling or Green Prolific—Price: Pkt., 5c; oz., 20c; ¼ lb., 55c; postpaid.

Early Cluster—Price: Pkt., 5c; oz., 20c; ¼ lb., 55c; postpaid.

Early Frame or Short Green—Price: Pkt., 5c; oz., 20c; ¼ lb., 55c; postpaid.

Everbearing—Price: Pkt., 5c; oz., 20c; ¼ lb., 55c; postpaid.

Improved Jersey Pickling—Price: Pkt., 5c; oz., 20c; ¼ lb., 55c; postpaid.

Improved Early White Spine—Price: Pkt., 5c; oz., 20c; ¼ lb., 55c; postpaid.

Improved Long Green—Price: Pkt., 5c; oz., 20c; ¼ lb., 55c; postpaid.

Lemon Cucumbers—Price: Pkt., 5c; oz., 20c; ¼ lb., 65c; postpaid.

CELERY

One ounce to 3,000 plants or 200 feet of drill.

Sow the seed (which is slow to germinate) in shallow boxes or hotbed, cover the seed not too deep. Keep the bed moist, almost wet, until the seeds germinate. When about four inches, thin out and transplant so that they may stand three inches apart, when the plants are four inches high, cut of the tops, which will cause them to grow stocky. The essentials to success in celery growing are rich soil and plenty of water. The best results are usually obtained from setting about the middle of June or the first of July.

Celriac Giant Prague—Price: Pkt., 5c; oz., 30c; ¼ lb., 85c; postpaid.

Giant Pascal—Price: Pkt., 5c; oz., 25c; ¼ lb., 85c; postpaid.

Golden Self-Blanching—Price: Pkt., 5c; oz., 50c; ¼ lb., \$1.50; postpaid.

White Plume—Price: Pkt., 5c; oz., 35c; ¼ lb., \$1.00; postpaid.

CHIVES

Chives (Schnittlauch)—A perfectly hardy plant something like an onion. Tops are cut off from time to time and used to flavor soup. Price: Seed, pkt., 10c; postpaid.

CHINESE OR CELERY CABBAGE

Price: Pkt., 5c; oz., 50c; ¼ lb., \$1.75; postpaid.

ENDIVE

One ounce to 100 feet of drill. Ready for table in 43 to 50 days from seed. One of best autumn and winter salads. Sow from June until August ½ inch deep in drills 14 inches apart and thin out to one foot apart in rows. When nearly grown, bleach by tying tips of leaves together.

Green Curled Winter—Price: Pkt., 5c; oz., 15c; ¼ lb., 40c; postpaid.

Moss Curled—Price: Pkt., 5c; oz., 15c; ¼ lb., 40c; postpaid.

White Curled—Price: Pkt., 5c; oz., 15c; ¼ lb., 40c; postpaid.

Garden Huckleberry—Price: Pkt., 10c; Mammoth Pkt., 25c; postpaid.

FINOCCHIO

Florence Fennel—Price: Pkt., 5c; oz., 40c; ¼ lb., \$1.25; postpaid.

GARDEN HERBS

Herbs delight in a rich, mellow soil. Those marked with an * are perennial. Sow early in spring in shallow drills, one foot apart; when up a few inches thin out; cut just before they come into full blossom, tie in bunches and hang up or spread thinly.

Dill—Price: Pkt., 10c; oz., 20c; ¼ lb., 65c; postpaid.

***Lavender**—Price: Pkt., 10c; oz., 65c; ¼ lb., \$2.00; postpaid.

Mint—Price, per clump, 20c; 2 for 35c; postpaid.

***Marjoram (Sweet)**—Price: Pkt., 10c; oz., 65c; ¼ lb., \$2.00; postpaid.

***Sage**—Price: Pkt., 10c; oz., 35c; postpaid.

Summer Savory—Price: Pkt., 10c; oz., 60c; ¼ lb., \$2.00; postpaid.

***Thyme**—Price: Pkt., 5c; oz., 65c; ¼ lb., \$2.00; postpaid.

CRESS OR PEPPERGRASS

Ready in from 21 to 40 days. Cress should be sown in a sheltered spot quite thick in shallow drills, in a short time it will be fit for cutting. Sow frequently as it matures rapidly.

Extra Curled—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; postpaid.

Water Cress—Price: Pkt., 5c; ½ oz., 25c; oz., 40c; postpaid.

EGG PLANT

One ounce to 1,000 plants. Ready for table in 145 to 160 days. A tender plant, start early in hotbed or in the house. Plant out early in June, be careful to prevent plants being chilled by the change.

Black Beauty—Price: Pkt., 10c; oz., 40c; postpaid.

Improved New York Purple—Price: Pkt., 10c; oz., 40c; postpaid.

KOHLRABI

One ounce to 300 feet of drill, and makes 3,000 plants.

A vegetable intermediate between the cabbage and turnip. The edible bulb is served like turnip. Sow from May to July in rows 13 inches apart, and thin. Cultivate the same as cabbage.

Earliest Short-Leaved White Vienna Forcing—Price: Pkt., 5c; oz., 25c; ¼ lb., 75c; postpaid.

Early White Vienna—Price: Pkt., 5c; oz., 25c; ¼ lb., 75c; postpaid.

Early Purple—Price: Pkt., 5c; oz., 25c; ¼ lb., 75c; postpaid.

KALE OR BORECOLE

This is a popular boiling-green for fall, winter and early spring use, resembling cabbage in flavor. The plant is entirely hardy in well-drained soil and can be grown easily from seed planted during the summer and fall months. The plants are usually cut off for use when the leaves are six inches in length. The sweetness and flavor of the leaves are improved by freezing weather. One ounce should produce 4,000 plants.

Dwarf Kale—Price: Pkt., 5c; oz., 20c; ¼ lb., 50c; postpaid.

Tall Green Curled—Price: Pkt., 5c; oz., 20c; ¼ lb., 50c; postpaid.

MUSTARD

Chinese—Price: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 70c; postpaid.

Mammoth Southern Curled—Price: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 70c; postpaid.

White—Price: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 85c; postpaid.

LETTUCE

One ounce to 400 feet of drill. Ready for use in 3 or 4 weeks; marketable size 60 to 75 days from seed.

CURLED or LOOSE LEAF VARIETIES

Black Seeded Simpson—Price: Pkt., 5c; oz., 15c; ¼ lb., 50c; postpaid.

Early Prize Head—Price: Pkt., 5c; oz., 15c; ¼ lb., 50c; postpaid.

Grand Rapids—Price: Pkt., 5c; oz., 20c; ¼ lb., 55c; postpaid.

Early Curled Silesea—Price: Pkt., 5c; oz., 15c; ¼ lb., 50c; postpaid.

Simpson's Early Curled—Price: Pkt., 5c; oz., 15c; ¼ lb., 50c; postpaid.

LEEK

American Flag—Price: Pkt., 5c; oz., 20c; postpaid.

HEADING VARIETIES

The best results with head or cabbage sorts is only obtained when the plants are transplanted several times.

Big Boston—Price: Pkt., 5c; oz., 15c; ¼ lb., 50c; postpaid.

California Cream Butter—Price: Pkt., 5c; oz., 15c; ¼ lb., 50c; postpaid.

Hanson—Price: Pkt., 5c; oz., 15c; ¼ lb., 50c; postpaid.

Denver Market—Price: Pkt., 5c; oz., 15c; ¼ lb., 50c; postpaid.

New York Improved—Price: Mammoth pkt., 10c; oz., 30c; ¼ lb., 90c; postpaid.

Iceberg—Price: Pkt., 5c; oz., 15c; ¼ lb., 50c; postpaid.

Paris White Cos—Price: Pkt., 5c; oz., 20c; ¼ lb., 60c; postpaid.

MUSK MELONS

One ounce to 50 hills; 2 to 3 pounds per acre. Earliest varieties ready in 90 to 100 days from sowing. General crop requires 115 to 140 days.

Melons thrive best in light, rich soil. Plant when the ground has become warm and dry. The letter G following name signifies green meat; S, salmon colored.

Banana Cantaloupe, S.—Price: Pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.00; postpaid.

Burrell's Gem, S.—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.35; postpaid.

Eden Gem or Netted Rocky Ford Cantaloupe, G.—Price: Pkt., 5c; oz., 15c; ¼ lb., \$1.35; postpaid.

Edwards Perfecto—

Pollock 1025—Price: Pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.50.

Emerald Gem, S.—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.35; postpaid.

Extra Early Hackensack, G.—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.35; postpaid.

Gold Lined Rocky Ford, G.—Price: Pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.60; postpaid.

Honey Dew Melon—Price: Pkt., 10c; oz., 25c; ¼ lb., 60c; lb., \$1.85; postpaid.

Greeley Wonder or Golden Queen, S.—Price: Pkt., 10c; oz., 20c; ¼ lb., 65c; lb., \$2.10; postpaid.

Hackensack, G.—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.35; postpaid.

Hale's Best—Price: Pkt., 5c; oz., 25c; ¼ lb., 60c; lb., \$1.85; postpaid.

Honey Ball—Price: Pkt., 10c; oz., 35c; ¼ lb., \$1.15; postpaid.

Nutmeg, G.—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.35; postpaid.

Osage or Miller's Cream, S.—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.45; postpaid.

Rocky Ford, G.—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.35; postpaid.

ONIONS

One ounce to 300 feet of drill; 4 to 5 pounds to the acre. Ready for green onions in 60 days. Main crop matures in 180 to 190 days from sowing.

The onion is most successfully grown in a rich, sandy loam. Continued cultivation upon the same plot of ground contrary to the general rule, rather improves the crop than otherwise. As early as the ground can be worked in the spring, sow the seeds in drills 14 inches apart, covering half an inch. When plants can just be seen in the rows, commence hoeing, skimming the surface. Subsequently weed thoroughly and carefully by hand. When tops die, pull onions and spread evenly over the ground; stir or turn until thoroughly dried, then cut the tops off ½ inch from the bulb.

Large Red Wethersfield—Price: Pkt., 10c; oz., 20c; ¼ lb., 60c; postpaid.

Yellow Globe Danvers—Price: Pkt., 10c; oz., 20c; ¼ lb., 60c; postpaid.

Mammoth Silver King—Price: Pkt., 10c; oz., 20c; ¼ lb., 65c; postpaid.

New Mountain Danvers—Price: Pkt., 10c; oz., 20c; ¼ lb., 65c; postpaid.

Ebenezer—Price: Pkt., 10c; oz., 35c; ¼ lb., \$1.00.

ONION SETS

Prices Postpaid.

	Qt.	2 Qts.	4 Qts.	Pk.
Red Bottom Sets	\$0.25	\$0.45	\$0.85	\$1.45
Yellow Bottom Sets .....	.25	.45	.85	1.45
White Bottom Sets .....	.30	.50	.90	1.60

Mammoth Prize Taker—Price: Pkt., 10c; oz., 20c; ¼ lb., 60c; postpaid.

Red Bermuda—Price: Pkt., 10c; oz., 35c; ¼ lb., \$1.25; postpaid.

Southport Large Red Globe—Price: Pkt., 10c; oz., 25c; ¼ lb., 65c; postpaid.

Southport White Globe—Price: Pkt., 10c; oz., 25c; ¼ lb., 75c; postpaid.

Southport Yellow Globe—Price: Pkt., 10c; oz., 20c; ¼ lb., 60c; postpaid.

White Queen—Price: Pkt., 10c; oz., 35c; ¼ lb., \$1.25; postpaid.

White Bermuda—Price: Pkt., 10c; oz., 35c; ¼ lb., \$1.50; postpaid.

White Portugal or Silver Skin—Price: Pkt., 10c; oz., 25c; ¼ lb., 75c; postpaid.

BERMUDA ONION PLANTS

Prices postpaid: 50c for 200; \$1.00 for 500; \$1.90 for 1,000; \$8.00 for crate of 6,000 plants, all postpaid.

WATERMELONS

Ready from 90 to 140 days from seed. One ounce to 30 hills; 4 pounds per acre.

To get good strong vines early in the season make large, well-drained hills of earth, made very rich, about eight feet apart. In these plant the seed as soon as the ground is warm and dry and carefully protect the young plants from insects, and hasten their growth by the use of liquid manure. ls, light seed; ds, dark seed.

Alabama Sweet. ls.—Price: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 85c; postpaid.

Colorado Preserving Citron. ds.—Price: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 85c; postpaid.

Cuban Queen. ds.—Price: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 85c; postpaid.

Griswold's New Winter Watermelon—Price: Pkt., 10c; oz., 25c; ¼ lb., 50c; lb., \$1.75; postpaid.

Angeleno or Angel's Kiss—Price: Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.00.

McIver's Wonderful Sugar. ls.—Price: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 85c; postpaid.

Phinney's Early—Price: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 85c; postpaid.

Sweetheart. ds.—Price: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 85c; postpaid.

Tom Watson (The Most Popular of All Melons) ds.—Price: Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.10; postpaid.

Irish Gray—Price: Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.00; postpaid.

Kleckley's Sweet (Monte Cristo)—Price: Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.10; postpaid.

Cole's Early—Price: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 85c; postpaid.

Florida Favorite—Price: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 85c; postpaid.

Gypsy or Georgia Rattlesnake—Price: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 85c; postpaid.

Halbert's Honey—Price: Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.10; postpaid.

Harris' Earliest—Price: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 85c; postpaid.

Ice Cream (Peerless)—Price: Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.10; postpaid.

GARDEN PEAS

Two pounds to 100 feet of drill; 150 pounds per acre.

Culture—You will have the best results with early peas on light, warm soil, but the main crop will do better on a fairly heavy soil that will retain moisture. Avoid too much nitrogen fertilizer such as fresh manure, as that causes heavy vine growth at expense of pods. A plot prepared the fall before is best. Sow early kinds, as soon as possible in rows 2 to 3 inches deep and 2½ to 3½ feet apart, and for succession every two weeks until June 15th. The very earliest varieties, planted in August, will often give a good fall crop.

The taller varieties will do better if supported by bush or wire. Some plant in double rows (6 inches apart) and support the two together. The smooth sorts are hardiest, but wrinkled varieties are of better quality. Planting distances and depth depend on variety and type of soil. Those marked * are wrinkled and sweet.

EXTRA EARLY VARIETIES

Alaska—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Ameer or Mammoth Alaska—Price: Pkt., 5c; ½ lb., 30c; postpaid.

***American Wonder**—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Thomas Laxton—Price: Pkt., 10c; ½ lb., 25c; lb., 45c; postpaid.

Early Dwarf—Price: Pkt., 5c; ½ lb., 25c; lb., 45c; postpaid.

First and Best—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

***Laxtonian**—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

***Lincoln**—Price: Pkt., 10c; ½ lb., 25c; lb., 45c; postpaid.

***Little Marvel**—Price: Pkt., 5c; ½ lb., 25c; lb., 45c; postpaid.

***McLean's Little Gem**—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Mammoth Podded Extra Early—Price: Pkt., 5c; ½ lb., 25c; lb., 45c; postpaid.

***Nott's Excelsior**—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

SECOND EARLY

***Everbearing**—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Tom Thumb—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

LATE OR MAIN CROP VARIETIES

***Champion of England**—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

Melting Sugar—Price: Pkt., 5c; ½ lb., 25c; lb., 45c; postpaid.

***Telephone**—Price: Pkt., 5c; ½ lb., 25c; lb., 40c; postpaid.

White Marrowfat—Price: Pkt., 5c; ½ lb., 20c; lb., 30c; postpaid.

PARSLEY

One ounce to 150 feet of drill.

Soak the seeds a few hours in lukewarm water and sow early in the spring in drills one foot apart. Thin out to four inches. A few seeds sown in onion rows use no space. To preserve in winter transplant to a light cellar or glass frames.

Parsley is esteemed for flavoring and for the beautiful appearance of the fresh green leaves as a garnish.

Champion Moss Curled—Price: Pkt., 10c; oz., 15c; ¼ lb., 40c; postpaid.

Turnip-Rooted or Hamburg—Price: Pkt., 10c; oz., 15c; ¼ lb., 40c; postpaid.

OKRA OR GUMBO

One ounce to 40 feet of drill. Ready for table in from 90 to 105 days.

The pods when young are used in soups, stews, etc. The plants are of the easiest culture. Sow at the usual time for all tender vegetables in drills two inches deep, setting the plants two feet apart.

Improved Dwarf—Price: Pkt., 5c; oz., 10c; ¼ lb., 25c; postpaid.

White Velvet—Price: Pkt., 5c; oz., 10c; ¼ lb., 25c; postpaid.

PUMPKINS

One ounce to 50 hills; 3 to 4 pounds per acre. From 100 to 120 days from sowing to maturity.

Pumpkins are planted frequently in connection with a crop of corn, or as a second crop after early peas, etc. The following varieties are all thin and tender skinned, distinct from the hard or thick shelled squashes.

Connecticut Field—Price: Pkt., 5c; oz., 10c; ¼ lb., 25c; postpaid.

Cushaw or Crookneck—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; postpaid.

Japanese Pie—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; postpaid.

King of the Mammoth (Jumbo or Potiron)—Price: Pkt., 5c; oz., 20c; ¼ lb., 50c; postpaid.

Large Cheese—Price: Pkt., 5c; oz., 15c; ¼ lb., 40c; postpaid.

Small Sugar—Price: Pkt., 5c; oz., 15c; ¼ lb., 40c; postpaid.

Sweet Potato—Price: Pkt., 5c; oz., 15c; ¼ lb., 40c; postpaid.

PARSNIPS

One ounce to 100 feet of drill; 5 to 6 pounds per acre. Matures in 125 to 140 days from seed.

Sow in April or early May. Cultivate the same as carrots. They may be dug in the autumn and stored for winter use, but if left in the ground till spring are very much improved in flavor.

Hollow Crown—Price: Pkt., 5c; oz., 15c; ¼ lb., 40c; postpaid.

Improved Guernsey—Price: Pkt., 5c; oz., 15c; ¼ lb., 40c; postpaid.

PEANUTS

Price: Pkt., 5c; lb., 40c; postpaid.

PEPPERS

One ounce to 2,000 plants. Requires from 125 to 160 days from sowing to maturity.

The small peppers are the hottest, the large varieties being quite mild in flavor. Sow in hotbed early in April and transplant to the open ground when the weather is favorable. May also be sown in the open ground when danger of frost is past and soil is warm.

"TOPEPO"

The World's Newest Vegetable

Large packet, 25c; 4 pkts., 80c; 1-8 oz., \$1.50; ¼ oz., \$2.50.
Chinese Giant—Price: Pkt., 10c; oz., 50c; ¼ lb., \$1.75; postpaid.

Large Bell or Bull Nose—Price: Pkt., 10c; oz., 50c; ¼ lb., \$1.75; postpaid.

Long Red Cayenne—Price: Pkt., 10c; oz., 45c; ¼ lb., \$1.50; postpaid.

Neapolitan—Price: Pkt., 10c; oz., 50c; ¼ lb., \$1.75; postpaid.

Pimento—Price: Pkt., 10c; oz., 50c; ¼ lb., \$1.75; postpaid.

Red Chili—Price: Pkt., 10c; oz., 35c; ¼ lb., \$1.15; postpaid.

Ruby King—Price: Pkt., 10c; oz., 50c; ¼ lb., \$1.75; postpaid.

Sunnybrook—Price: Pkt., 10c; oz., 50c; ¼ lb., \$1.75; postpaid.

Sweet Mountain—Price: Pkt., 10c; oz., 50c; ¼ lb., \$1.75; postpaid.

Anaheim Chili—Price: Pkt., 10c; oz., 50c; ¼ lb., \$1.50; postpaid.

SALSIFY OR VEGETABLE OYSTER

One ounce to 75 feet of drill.

Resembles small parsnip, and when thinly sliced and cooked is a good substitute for oysters, having a very similar flavor. It succeeds best in light, rich soil. Sow early and quite deep. The leaves when they first appear look like grass, making it important to plant in rows.

Mammoth Sandwich Island—Price: Pkt., 10c; oz., 20c; ¼ lb., 65c; postpaid.

RHUBARB

One ounce to 500 plants.

Rhubarb is an excellent spring food, possessing medicinal properties. It is the first vegetable of the season from the garden, and no planter should be without it.

Victoria—Price: Pkt., 5c; oz., 20c; ¼ lb., 65c; postpaid.

Linnaeus—Price: Pkt., 5c; oz., 20c; ¼ lb., 65c; postpaid.

Rhubarb Roots—Price: 10c each; 75c per dozen; postpaid. By express, 50c per dozen.

SPINACH

One ounce to 100 feet of drill; 12 lbs. to the acre.

Cultivated very extensively for "greens." A profitable crop for market. Select a rich, well-drained soil, highly manured. For a succession, sow early in April and again in May in drills, 1 foot apart and 1 inch deep, properly thinning out when the plants are an inch in the leaf. For early spring use, sow early in autumn and protect the plants with a light covering of leaves.

Bloodsdales (Savoy)—Price: Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 55c; postpaid.

Long Standing (Thick Leaved)—Price: Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 55c; postpaid.

New Zealand—Price: Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.10; postpaid.

RADISHES

One ounce to 100 feet of drill; ready in 18 to 45 days from seed, according to variety.

Radishes must make a rapid growth to be crisp and tender. For early use sow in the hotbed, half an inch deep. For an early crop in the open ground, sow thinly in drills on rich, sandy soil as early in the spring as it is fit to work. For a succession sow every two weeks. Varieties marked (*) good for forcing.

Chartier—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; postpaid.

Early Bird—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; postpaid.

Early Scarlet Turnip, White Tip—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; postpaid.

Early Scarlet Globe—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; postpaid.

Early Long Scarlet, Short Top—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; postpaid.

French Breakfast—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; postpaid.

*Giant Crimson Globe—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; postpaid.

*Non Plus Ultra Forcing—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; postpaid.

New Sparkler—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; postpaid.

Rosy Gem—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; postpaid.
*Saxa Radish—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; postpaid.

White Box—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; postpaid.

White Icicle—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; postpaid.

WINTER SORTS

Sow in July. Pull before severe frost and store in damp cellar.

Chinese Rose (Scarlet China)—Pkt., 5c; oz., 10c; ¼ lb., 30c; postpaid.

California Mammoth White—Pkt., 5c; oz., 10c; ¼ lb., 30c.

Round Black Spanish—Pkt., 5c; oz., 10c; ¼ lb., 30c.

Long Black Spanish—Pkt., 5c; oz., 10c; ¼ lb., 30c; postpaid.

SQUASH

Summer and Early Sorts

One ounce to 20 hills; 4 to 5 lbs. to the acre. Hills 4 feet each way. Ready for use in from 55 to 65 days from planting.

Any good, enriched soil is adapted to the growth of the Squash. The seed should not be sown in the spring until danger from frost is past and the ground is warm and thoroughly settled. Keep the earth about the plants loose and clean. Three plants to the hill. For remedy against bugs, see Insecticides, page 67.

Delicata Squash—Price: Pkt., 10c; oz., 15c; ¼ lb., 45c; postpaid.

Fordhook—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; postpaid.

Golden Bush Scallop—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; postpaid.

Summer Crookneck—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; postpaid.

White Bush Scalloped (Patty Pan)—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; postpaid.

FALL AND WINTER SORTS

From Planting to maturity, 100 to 125 days.

One ounce to 20 hills; 3 to 5 lbs. to the acre. Hills 8 feet apart each way.

Gather before injured by the frost for winter use, care being taken not to break the stem from the squash, as the slightest injury will increase the liability to decay.

Orange Marrow—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; postpaid.

Table Queen—Price: Pkt., 5c; oz., 20c; ¼ lb., 60c; postpaid.

Boston Marrow (Autumnal)—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; postpaid.

Mammoth Chili—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; postpaid.

Sibley (Pike's Peag)—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; postpaid.

Chicago Warded Hubbard—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; postpaid.

Golden Hubbard—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; postpaid.

Perfect Gem—Price: Pkt., 5c; oz., 15c; ¼ lb., 45c; postpaid.

SWISS CHARD OR SEA KALE

Price: Pkt., 5c; oz., 15c; ¼ lb., 40c; postpaid.

TOMATOES

Maturing in from 90 to 150 days from planting, 1 ounce to 2,000 plants, ¼ lb. (transplanted) per acre.

For early plants, sow seed in boxes or hotbeds in March. When the plants are about two inches high, transplant to four inches each way. Set outdoors as soon as danger of frost is over. Transplant carefully four feet apart each way, and cultivate well as long as the vines will permit. To obtain early fruit, pinch off the ends of the branches when the first fruit is set.

Acme—Price: Pkt., 5c; oz., 30c; ¼ lb., 90c; postpaid.

Baltimore Baer—Price: Pkt., 10c; ½ oz., 75c; oz., \$1.25; ¼ lb., \$4.00; postpaid.

Chalk's Early Jewel—Price: Pkt., 5c; oz., 35c; ¼ lb., \$1.15; postpaid.

Beefsteak or Crimson Cushion (Beefsteak Tomato)—Price: Pkt., 10c; oz., 35c; ¼ lb., \$1.15; postpaid.

Dwarf Ponderosa—Price: Pkt., 10c; oz., 60c; ¼ lb., \$1.75; postpaid.

TOMATOES—Continued

Dwarf Stone (Livingston's)—Price: Pkt., 5c; oz., 35c; ¼ lb., \$1.15; postpaid.

Early Dwarf Champion—Price: Pkt., 5c; oz., 35c; ¼ lb., \$1.15; postpaid.

Earliana—Price: Pkt., 5c; oz., 35c; ¼ lb., \$1.15; postpaid.

Favorite (Livingston's)—Price: Pkt., 5c; oz., 35c; ¼ lb., \$1.15; postpaid.

Golden Ponderosa—Price: Pkt., 10c; oz., 60c; ¼ lb., \$1.75; postpaid.

Marvel (Wilt Resistant)—Price: Pkt., 10c; oz., \$1.25; ¼ lb., \$4.00; postpaid.

New Globe—Price: Pkt., 5c; oz., 35c; ¼ lb., \$1.15; postpaid.

Matchless—Price: Pkt., 5c; oz., 35c; ¼ lb., \$1.15; postpaid.

John Baer—Price: Pkt., 10c; oz., 35c; ¼ lb., \$1.15; Postpaid.

Marglobe—Price: Pkt., 10; oz., 50c; ¼ lb., \$1.50.

New Colossal—Price: Pkt., 5c; oz., 40c; ¼ lb., \$1.35; postpaid.

Norton (Wilt Resistant)—Price: Pkt., 10c; oz., \$1.00; ¼ lb., \$3.00; postpaid.

Ponderosa—Price: Pkt., 5c; oz., 60c; ¼ lb., \$1.75; postpaid.

Quarter Century—Price: Pkt., 5c; oz., 35c; ¼ lb., \$1.15; postpaid.

New Stone—Price: Pkt., 5c; oz., 30c; ¼ lb., 90c; postpaid.

Trophy—Price: Pkt., 5c; oz., 30c; ¼ lb., 90c; postpaid.

SMALL TOMATOES

Used for preserves, pickles, etc.

Yellow Pear—Price: Pkt., 10c; oz., 50c.

Red Pear—Price: Pkt., 5c; oz., 35c.

Yellow Plum—Price: Pkt., 5c; oz., 35c.

Red Cherry—Price: Pkt., 5c; oz., 35c.

Yellow Cherry—Price: Pkt., 5c; oz., 35c.

Red Head—Price: Pkt., 10c; oz., 50c; ¼ lb., \$1.50; postpaid.

Red Peach—Price: Pkt., 5c; oz., 35c.

Yellow Peach—Price: Pkt., 5c; oz., 35c.

Husk (Ground Cherry)—Price: Pkt., 10c; oz., 50c.

RUTA BAGAS

Should be sown about a month earlier than turnip.

This is one of the best and most valuable of root crops. They may be very easily grown and more cheaply than potatoes, and usually are worth as much per bushel on the market.

American Purple Top—Price: Pkt., 5c; oz., 10; ¼ lb., 35c; lb., 85c; postpaid.

Sweet German (Long White French)—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., 85c; postpaid.

Skirving's Purple Top Yellow—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., 85c; postpaid.

TOBACCO

1 ounce will sow about 25 square feet and produce plants for one acre.

Havana—Price: Pkt., 10c; oz., 40c; ¼ lb., \$1.25; postpaid.

Connecticut Seed Leaf—Price: Pkt., 10c; oz., 40c; ¼ lb., \$1.25; postpaid.

TURNIPS

Ready from 40 to 60 days from seed. 1 oz. to 150 ft. drill, 2 lbs. to acre

The Turnip is most easily affected in form and flavor by soil, climate and mode of culture. Sow in drills about 16 inches apart and half an inch deep, or sow broadcast, but in either case be sure to have the ground rich and freshly dug. Sow for main crop from the middle of July to last of August. In the field, turnips are generally sown broadcast though much larger crops are obtained by drill culture.

Early Purple Top Globe—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., 85c; postpaid.

Extra Early Purple Top Milan—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.10; postpaid.

Extra Early White Milan—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.10; postpaid.

Early White Flat Dutch Strap Leaved—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., 85c; postpaid.

Golden Ball—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., 85c; postpaid.

Pomeranian White Globe—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., 85c; postpaid.

Purple Top Strap Leaf Flat—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., 85c; postpaid.

Large Yellow (Amber Globe)—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., 85c; postpaid.

Snowball or White Six Weeks—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., 85c; postpaid.

White Egg—Price: Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., 85c; postpaid.

MARKET GARDENER'S PRICE LIST

THESE PRICES DO NOT INCLUDE POSTAGE

On this page you will find prices of all the different kinds of Garden Seeds displayed in our catalog. These prices are not postpaid. You can order them sent by express or freight, and if you wish them sent by parcel post your Postmaster can tell you the amount of postage required if you will give him the number of pounds in your order, then you can remit the postage along with your remittance for the order and we will send it by parcel post.

At the bottom of following page you will find a condensed parcel post table. By it you can tell about what the postage will be on any given weight.

ASPARAGUS

	oz.	2oz.	¼ lb.	lb.
Washington	\$0.35	\$0.60	\$0.95	\$2.75
All other varieties.....	.15	.25	.40	1.15
Asparagus Roots.....	See Page 3 in Catalog			

BEANS

Bush or Snap Dwarf Wax

	1 lb.	5 lb.	10 lb.	25 lb.	50 lb.
	per lb.	per lb.	per lb.	per lb.	per lb.
Sure Crop	\$0.45	\$0.44	\$0.43	\$0.42	\$0.41
All other dwarf Wax.....	.30	.29	.28	.27	.26

Dwarf Green Pod and Lima

Henderson Bush Lima.....	\$0.35	\$0.34	\$0.33	\$0.32	\$0.31
Burpee's Bush Lima .....	.35	.34	.33	.32	.31
Burpee's Green Stringless..	.35	.34	.33	.32	.31
Giant Stringless .....	.35	.34	.33	.32	.31
All other Dwarf Green Pod .....	.30	.29	.28	.27	.26

Pole or Running

Cut Short (Corn Hill).....	\$0.35	\$0.34	\$0.33	\$0.32	\$0.31
Dutch Case Knife.....	.35	.34	.33	.32	.31
Early Golden Cluster Wax ..	.35	.34	.33	.32	.31
Lazy Wife .....	.35	.34	.33	.32	.31
Large Lima or Butter.....	.35	.34	.33	.32	.31
Old Homestead (Kentucky Wonder) .....	.35	.34	.33	.32	.31
Red Kidney .....	.35	.34	.33	.32	.31
Yard long. See page 3.					

BEETS

Table Sorts

	oz.	2 oz.	¼ lb.	lb.
All Table Beets	\$0.10	\$0.15	\$0.30	\$0.90
Mangel Wurzel and Sugar Beets				
Corn Saver	\$0.10	\$0.15	\$0.25	\$0.60
Klein's Wanzleben .....	.10	.15	.25	.55
All other Mangels10	.15	.20	.50

BRUSSELS SPROUTS

Improved Half Dwarf	\$0.15	\$0.25	\$0.40	\$1.35
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BROCCOLI

New White Cape	\$0.35	\$0.65	\$1.10	\$3.50
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CABBAGE

Extra Early Sorts

Copenhagen Market	\$0.40	\$0.65	\$1.10	\$3.50
Early Jersey Wakefield25	.45	.75	2.50
Early Winningstadt .....	.25	.45	.75	2.50
Golden Acre .....	.50	.90	1.50	5.00

Summer Sorts

All Head Early	\$0.25	\$0.45	\$0.75	\$2.25
All Seasons (Vandergaw) ..	.25	.45	.75	2.25
Early Dwarf Flat Dutch .....	.25	.45	.75	2.25
Early Drumhead .....	.25	.45	.75	2.25
Early Summer .....	.25	.45	.75	2.25

Fall and Winter Sorts

Hollander (Danish Ball Head) ..	\$0.40	\$0.60	\$1.00	\$3.75
Large Late Drumhead .....	.25	.45	.75	2.25
Premium Late Flat Dutch .....	.25	.45	.75	2.25
Mammoth Reck Red .....	.30	.50	.90	3.00
Surehead .....	.25	.45	.75	2.25

CARROTS				
Table Carrots				
All Varieties	.....	\$0.15	\$0.25	\$0.45 \$1.25
Stock Carrots				
	oz.	1/4 lb.	1 lb.	5 lb.
All Varieties	.....	\$0.10	\$0.25	\$0.75 \$3.50

CAULIFLOWER				
Early Snowball	.....	1/2 oz.	oz.	
				\$1.35 \$2.50

CELERY				
	oz.	2 oz.	1/4 lb.	1 lb.
Celeriac	.....	\$0.30	\$0.55	\$0.85 \$2.50
Giant Pascal	.....	.25	.45	.85 2.50
Golden Self-Blanching	.....	.50	.90	1.50 5.00
White Plume	.....	.35	.60	1.00 3.00

CORN—SWEET					
	1 lb.	5 lb.	10 lb.	25 lb.	50 lb.
	per lb.	per lb.	per lb.	per lb.	per lb.
Country Gentleman	.....	\$0.25	\$0.24	\$0.23	\$0.21 \$0.20
Crosby's Early	.....	.20	.19	.18	.16 .15
Early Champion	.....	.20	.19	.18	.16 .15
Early Evergreen	.....	.20	.19	.18	.16 .15
Early Minnesota	.....	.20	.19	.18	.16 .15
Extra Early Adams	.....	.20	.19	.18	.16 .15
Extra Early Preme	.....	.20	.19	.18	.16 .15
Golden Bantam	.....	.20	.19	.18	.16 .15
Howling Mob	.....	.20	.20	.19	.18 .17
Mammoth White Corey	.....	.15	.15	.14	.13 .12
Stowell's Evergreen	.....	.20	.19	.18	.16 .15

CRESS OR PEPPER GRASS				
	oz.	2 oz.	1/4 lb.	1 lb.
Extra Curled	.....	\$0.15	\$0.25	\$0.45 \$1.50
Water	.....	.40	.75	1.35 5.00

CHUFAS				
Price	.....	\$0.10	\$0.15	\$0.20 \$0.60

COLLARD				
Price	.....	\$0.20	\$0.35	\$0.60 \$2.00

CORN SALAD				
Price	.....	\$0.20	\$0.35	\$0.60 \$2.00

CUCUMBERS				
Boston Pickling (Green Prolific)	.....	\$0.20	\$0.30	\$0.55 \$1.60
Early Cluster	.....	.20	.30	.55 1.70
Davis New Perfect	.....	.20	.30	.55 1.75
Early Frame (Short Green)	.....	.20	.30	.55 1.70
Everbearing	.....	.20	.30	.55 1.70
Improved Early White Spine	.....	.20	.30	.55 1.70
Improved Jersey Pickling	.....	.20	.30	.55 1.60
Improved Long Green	.....	.20	.30	.55 1.75
Lemon	.....	.20	.35	.65 2.25
Staysgreen	.....	.20	.35	.60 1.75

EGG PLANT				
Improved New York Purple	.....	\$0.40	\$0.70	\$1.35 \$5.00
Black Beauty	.....	.40	.70	1.35 5.00

ENDIVE				
All varieties	.....	\$0.15	\$0.25	\$0.40 \$1.35

FINOCCHIO				
Price	.....	\$0.40	\$0.75	\$1.25 \$4.00

KALE				
All varieties	.....	\$0.20	\$0.35	\$0.50 \$1.75

KOHL RABI				
Early White Vienna	.....	\$0.25	\$0.45	\$0.75 \$2.50
White Vienna Forcing	.....	.25	.45	.75 2.50
Early Purple	.....	.25	.45	.75 2.50

LEEK				
American Flag	.....	\$0.20	\$0.35	\$0.65 \$2.25

LENTILS				
Ask for price.				

LETTUCE				
New York Improved	.....	\$0.30	\$0.55	\$0.90 \$3.00
Grand Rapids	.....	.20	.30	.55 1.65
Paris White Cos	.....	.20	.35	.50 1.65
All other varieties	.....	.15	.25	.50 1.50

MINT				
Roots	.....	15c each;	\$1.50	dozen

MUSKMELON				
Green Fleshed				
	oz.	2 oz.	1/4 lb.	1 lb.
Rocky Ford	.....	\$0.15	\$0.25	\$0.45 \$1.25
Green Nutmeg	.....	.15	.25	.45 1.25
Extra Early Hackensack	.....	.15	.25	.45 1.25
Eden Gem	.....	.15	.25	.45 1.25
Hackensack (Turk's Cap)	.....	.15	.25	.45 1.25
Honey Dew	.....	.20	.35	.60 1.75
Honey Ball	.....	.35	.65	1.15 3.75

Yellow Fleshed				
Delicious Gold Lined Rock Ford	.....	\$0.20	\$0.30	\$0.50 \$1.50
Banana Cantaloupe	.....	.20	.35	.50 1.50
Burrel's Gem	.....	.15	.25	.45 1.25
Edward's Perfecto	.....	.25	.40	.75 2.50
Emerald Gem	.....	.15	.25	.45 1.25
Greeley Wonder	.....	.20	.35	.65 2.00
Hale's Best	.....	.20	.35	.45 1.25
Osage (Miller's Cream)	.....	.15	.25	.45 1.35
Pollock 1025	.....	.15	.25	.45 1.25

In making your order, please give the price to avoid delay and errors.

WATERMELONS				
	oz.	2 oz.	1/4 lb.	1 lb.
Angeleno or Angel Kiss	.....	\$0.15	\$0.20	\$0.45 \$1.00
Halbert's Honey	.....	.15	.20	.35 1.00
Ice Cream	.....	.15	.20	.35 1.00
Irish Gray	.....	.15	.20	.35 1.00
Tom Watson	.....	.15	.20	.35 1.00

MUSTARD				
	oz.	2 oz.	1/4 lb.	1 lb.
Chinese	.....	\$0.10	\$0.15	\$0.25 \$0.60
Mammoth Southern Curled	.....	.10	.15	.25 .60
White	.....	.10	.15	.25 .75

OKRA OR GUMBO				
All varieties	.....	\$0.10	\$0.15	\$0.25 \$0.65

ONIONS				
Large Red Wethersfield	.....	\$0.20	\$0.35	\$0.60 \$1.85
Mammoth Silver King	.....	.20	.35	.65 2.00
Prizetaker	.....	.20	.35	.60 1.85
Ebenezer	.....	.20	.35	.65 2.00
New Mountain Danvers	.....	.20	.35	.60 1.85
Red Bermuda	.....	.35	.65	1.25 4.00
Southport Red Globe	.....	.25	.40	.65 2.00
Southport White Globe	.....	.25	.40	.75 2.75
Southport Yellow Globe	.....	.20	.35	.60 1.85
Yellow Globe Danvers	.....	.20	.35	.60 1.85
White Portugal (Silver Skin)	.....	.25	.40	.75 2.50
White Queen (Bartletta)	.....	.35	.65	1.25 4.50
White Bermuda	.....	.35	.65	1.50 5.00

Price of Onion Seed subject to change.

ONION SETS				
	qt.	4 qt.	pk.	bu.
Red Bottom (bu. 32 lbs.)	.....	\$0.25	\$0.80	\$1.50 \$5.50
Yellow Bottom (bu. 32 lbs.)	.....	.25	.80	1.50 5.50
White Bottom (bu. 32 lbs.)	.....	.30	.90	1.75 6.00

Price of onion sets subject to change. See colored price sheet.

PARSLEY				
	oz.	2 oz.	1/4 lb.	1 lb.
All varieties	.....	\$0.15	\$0.25	\$0.40 \$1.00

PARSNIPS				
All varieties	.....	\$0.15	\$0.25	\$0.40 \$0.90

PEANUTS				
Jumbo—30c lb.; 2 lbs. for 55c; in larger quantities, 25c lb.				

PEAS					
	1 lb.	5 lb.	10 lb.	25 lb.	50 lb.
	per lb.	per lb.	per lb.	per lb.	per lb.
Ameer or Mammoth	.....	\$0.35	\$0.33	\$0.32	\$0.31 \$0.30
Alaska	.....	.35	.33	.32	.31 .30
Early Dwarf	.....	.35	.33	.32	.31 .30
Little Marvel	.....	.35	.33	.32	.31 .30
Mammoth Podded Extra	.....	.35	.33	.32	.31 .30
Early	.....	.35	.33	.32	.31 .30
Melting Sugar	.....	.35	.33	.32	.31 .30
The Lincoln	.....	.35	.33	.32	.31 .30
Thomas Laxton	.....	.35	.33	.32	.31 .30
All other varieties	.....	.30	.28	.32	.26 .25

Write for prices in larger lots.

PEPPERS				
	oz.	2 oz.	1/4 lb.	1 lb.
Red Chili	.....	\$0.35	\$0.60	\$1.15 \$4.00
Long Red Cayenne	.....	.45	.85	1.50 4.50
Anaheim Chili	.....	.50	.90	1.50 4.50
All other varieties	.....	.50	.90	1.75 5.50

PUMPKIN				
Connecticut Field	.....	\$0.10	\$0.15	\$0.25 \$0.75
Cushaw (Crookneck)	.....	.15	.25	.45 1.35
Japanese Pie	.....	.15	.25	.45 1.35
King of the Mammoths (Jumbo Potiron)	.....	.20	.35	.50 1.50
Large Sweet Cheese	.....	.15	.25	.40 .90
Small Sugar	.....	.15	.25	.40 .90
Sweet Potato	.....	.15	.25	.40 1.05

MARKET GARDENER'S PRICE LIST—Continued

RADISH

Saxa	\$0.10	\$0.20	\$0.35	\$1.00
Non Plus Ultra .....	.10	.20	.35	1.00
Early Bird .....	.10	.20	.35	1.00
Early Scarlet Turnip White Tip ..	.10	.20	.35	1.00
Giant Crimson Globe .....	.10	.20	.35	1.00
New Sparkler .....	.10	.20	.35	1.00
Chinese Rose (Scarlet China) .....	.10	.15	.30	.90
California Mammoth White .....	.10	.15	.30	.90
Round Black Spanish .....	.10	.15	.30	.90
Long Black Spanish .....	.10	.15	.30	.90
Rapid Red .....	.15	.25	.40	1.25
Rosy Gem .....	.10	.20	.35	.95
Early Scarlet Turnip .....	.10	.20	.35	.95
French Breakfast .....	.10	.20	.35	.85
All other varieties .....	.10	.20	.35	.85

RHUBARB or PIE PLANT

Victoria	\$0.20	\$0.35	\$0.65	\$2.00
Linneaus20	.35	.65	2.00

RHUBARB ROOTS

Rhubarb Roots	5c each; 50c per dozen
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SALSIFY or VEGETABLE OYSTER

	oz.	2 oz.	¼ lb.	lb.
Mammoth Sandwich Island	\$0.20	\$0.35	\$0.65	\$2.25

SPINACH

Bloomsdale (Savoy Leaved)	\$0.10	\$0.15	\$0.20	\$0.45
Improved Thick Leaved (Long Standing) .....	.10	.15	.20	.45
New Zealand .....	.15	.25	.40	1.00

SQUASH

Delicata	\$0.15	\$0.25	\$0.45	\$1.35
Summer Crookneck .....	.15	.25	.45	1.35
Sibley .....	.15	.25	.45	1.35
Chicago Warty Hubbard .....	.15	.25	.45	1.35
All other varieties .....	.15	.25	.45	1.25

SWISS CHARD

	oz.	2 oz.	¼ lb.	lb.
Lucullus	\$0.15	\$0.25	\$0.40	\$1.00

TOBACCO

Oz., 40c; 2 oz., 75c; ¼ lb., \$1.25; lb., \$3.75.

TOMATO

	oz.	2 oz.	¼ lb.	lb.
Acme	\$0.30	\$0.50	\$0.90	\$3.00
Chalk's Early Jewel .....	.35	.65	1.15	3.50
Crimson Cushion .....	.35	.65	1.15	3.50
Colossal .....	.40	.75	1.85	4.50
Coreless .....	.35	.65	1.15	3.50
Dwarf Stone, Livingston's .....	.35	.65	1.15	3.50
Dwarf Champion (Tree) .....	.35	.65	1.15	3.50
Dwarf Ponderosa .....	.60	1.00	1.75	6.00
Earliana .....	.35	.65	1.15	3.50
Favorite .....	.35	.65	1.15	3.50
Golden Ponderosa .....	.60	1.00	1.75	6.00
John Baer .....	.35	.65	1.15	3.50
Marvel	1.25	2.25	4.00	12.00
Matchless .....	.35	.65	1.15	3.50
New Globe .....	.35	.65	1.15	3.50
Norton	1.00	1.75	3.00	10.00
Ponderosa .....	.60	1.00	1.75	6.00
Quarter Century .....	.35	.65	1.15	4.00
Stone .....	.30	.50	.90	3.00
Trophy .....	.30	.50	.90	3.00
Baltimore Baer—				

½ oz., 75c; oz., \$1.25; ¼ lb., \$4.00; ½ lb., \$7.00.

ALL SMALL TOMATOES

	oz.	2 oz.	¼ lb.
Yellow Pear	\$0.50	\$0.85	\$1.50
Husk .....	.50	.85	1.50
All others .....	.35	.60	1.10

TURNIP

	oz.	2 oz.	¼ lb.	lb.
Extra Early Purple Top Milan ..	\$0.10	\$0.20	\$0.35	\$1.00
Extra Early White Milan .....	.10	.20	.35	1.00
All other varieties .....	.10	.20	.35	.75

RUTABAGA

	oz.	2 oz.	¼ lb.	lb.
All varieties	\$0.10	\$0.20	\$0.35	\$0.75

IF INTERESTED IN LARGER QUANTITIES THAN LISTED HERE OR AN EXTENDED LIST OF SEEDS, WE WOULD BE GLAD TO QUOTE SPECIAL PRICES.

DOMESTIC PARCEL POST RATES

On Seeds, Plants, Bulbs, Roots, Books, Tools, etc., within the U. S. and Possessions:	1st lb.	Ea.	Addl.
	or	lb. or	fraction
First Zone—Lincoln or 50 miles thereof.....	7c		1c
Second Zone—within 50-150 miles of Lincoln	7c		1c
Third Zone—within 150 to 300 miles.....	8c		2c
Fourth Zone—within 300 to 600 miles.....	8c		4c
Fifth Zone—within 600 to 1,000 miles.....	9c		6c
Sixth Zone—within 1,000 to 1,400 miles.....	10		8c
Seventh Zone—within 1,400 to 1,800 miles.....	12c		10c
Eighth Zone—all over 1,800 miles.....	13c		12c

SEED POTATOES

One peck will plant about 100 hills, 8 to 12 bushels required to the acre.

With no other seed is the importance of change more essential than with potatoes, and by using our Northern grown seed you are assured of early maturity, increased yield and vigorous growth. The following varieties are, we think, the best and most satisfactory sorts for growing in Nebraska and other states of the same latitude. Most of our seed potatoes are grown in Minnesota or the Dakotas and are of superior quality. Order as early as possible and we will ship as soon as weather permits.

Irish Cobbler—
Red River Early Ohio

PRICES OF POTATOES

For prices see colored price sheet.

MANGEL AND SUGAR BEETS

140 to 150 days required from sowing to maturity. One oz. will sow 100 feet of drill. 10 pounds per acre.

When the fact is considered that 50 tons of Mangel Wurzel may be grown on a single acre, at a small outlay, the wonder is that every farmer does not profit by it.

Corn Saver—Price: Pkt., 5c; oz., 10c; ¼ lb., 70c; postpaid. By freight or express, 5 lbs., \$2.75; 10 lbs., (enough for 1 acre), \$5.00.

Giant Half Sugar Mangel—Price: Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c; postpaid.

Golden Tankard—Price: Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c; postpaid.

Mammoth Long Red (Dignity)—Price: Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c; postpaid.

Klein's Wanzleben Sugar Beet—Price: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 65c; postpaid.

ALFALFA

Alfalfa is a perennial plant of upright growth, sometimes 3 feet high. The nature of the leaves is somewhat like clover, although not as large. The flowers are a purplish blue and appear in sprays. The seeds are small, yellowish green, kidney shaped and of about the size of a pin head.

Suitable Soil—Alfalfa makes a strong and rapid growth on well-drained, rather heavy land, which is supplied with some lime, and where the sub-soil, while not necessarily sand or gravel, is porous. On sandy soil the growth is vigorous, when moisture is abundant but during drought it will suffer unless the roots reach water at a depth of 8 to 10 feet. The land should slope some, as alfalfa will not stand surface water.

Seed Bed—The land must be free from weeds and the ground must be thoroughly pulverized and well packed. Alfalfa will frequently fail if seeded on freshly plowed ground. If it is necessary to plow the ground before seeding, do it early, harrowing thoroughly and sow after a good rain has settled it.

Spring Seeding—Sow seed broadcast or with drill from March to June 15th, at the rate of 15 to 20 pounds to the acre.

Fall Seeding—Disk oat and wheat land as soon as the crop is cut, and then harrow or disk every 10 days until a suitable time for sowing before the 15th day of September, when you can sow as above. Cut for hay the next fall. This is the best time to sow for all except northern states, if you are sure of getting fall rains.

Nebraska Grown Seed—We are right in the center of the largest alfalfa seed-growing district in the United States. Nebraska grown seed has gained for itself a reputation of which we are proud. It is a good plan to inoculate your alfalfa seed with bacteria before sowing.

Selection of Seed Is Most Important—Poor seed is a primary and great cause for a poor stand. In buying alfalfa seed the highest priced seed is often the cheapest. The loss is much greater in using seed for poor quality than the difference in cost of seed. This loss comes from the labor thrown away, the stands lost and yields sacrificed by its use, as well as the final expense in getting rid of the weed seeds introduced.

If seed germinates poorly, one must plant more seed or expect a thin stand. Small, shrunken seed will not produce vigorous plants. Weedy seed means the introduction into the field of plantain, dodder, thistle, mustard or some other pest, ready to take advantage of the fine fertile soil and undo the work of two years' preparation.

Our alfalfa seed comes from the hardy sections of the North and Northwest, where it is subjected to the extremes of temperature. It is free of noxious weeds and conforms with the Nebraska and other state seed laws. In buying our alfalfa seed you can keep it ten days, test it anyway you wish, or have your county agent or experiment station test it. If not satisfactory, return it and we will refund your money.

We handle Cossack Certified, Grimm Certified, Dakota No. 12, Northwestern (Montana, Wyoming), Northwestern Nebraska and Nebraska Grimm. We will gladly mail samples on request.

CLOVERS

Every farmer should have some land sown to clover. It is of the greatest value for plowing under for supplying humus and nitrogen, greatly enriching the soil and increasing the following crop yield from 20 to 40 per cent.

Medium Red (Common or June Clover)—For prices see colored price sheet enclosed.

Mammoth Red (Saplin or Vine Clover)—For price see colored price sheet enclosed.

Asike (Swedish Clover)—For price see colored price sheet enclosed.

White Dutch Clover—For price see colored price sheet enclosed.

SWEET CLOVER (Alfalfa's Twin Sister)

White Blossom or Bokhara (Melilotus Alba)—For price see price sheet enclosed.

GRISWOLD'S EVERGREEN LAWN MIXTURE

Price: 1 lb., 60c; 5 lbs., 55c per lb.; 10 lb. lots, 50c per lb., postpaid.

Griswold's Special Lawn Mixture—Price: 1 lb., 60c; 10 lbs., 50c per lb.; postpaid.

REEDS AND RAFFIA

Raffia—For Basket Making—Raffia is the name given to a long-leaved palm found on the Island of Madagascar. The outer skin of the leaves is stripped off by the natives and tied in long banks or braids, after which it is packed in bales ready for shipment. As a weaving material it is ideal, combining as it does, softness and flexibility with great strength.

Besides the natural shade, we have it in 14 different colors. Black, Gray, Navy Blue, Light Blue, Old Blue, Purple, Light Brown, Dark Brown, Dark Green, Bright Green, Pink, Bright Red, Dark Red, and White, a sample of which will be mailed upon request.

Colored, per bunch.....	\$0.15
Colored, except white, gray and old blue, ½ lb. ....	.75
White, gray and old blue, ½ lb.	1.35
Natural, per bunch.....	.10
Natural, per lb.....	.90
Natural, 5 lbs., per lb.....	.85
Raffia Needles, 6 for .....	.10
Book of Basket Making Instructions .....	.50

Reeds (Rattan)—Since the recent awakening to the importance of basketry, Rattan has been brought into marked prominence. Like Raffia, it is also a palm, growing to an astonishing height and found mainly in China and the Philippine Islands. Nos. 1 to 7 are the common sizes. 6 and 7 being used for the coarser work. This is the true natural reeds or rattan which we could not secure during the war, but are now glad to offer.

	Bunch	½ lb	lb.
No. 00	\$0.10	\$1.00	\$1.75
No. 0 .....	.10	.90	1.50
No. 1 .....	.10	.75	1.25
No. 2 .....	.10	.70	1.15
No. 3 .....	.10	.65	1.00
No. 4 .....	.10	.60	.95
No. 5 .....	.10	.50	.85
No. 6 .....	.10	.45	.75
No. 7 .....	.10	.40	.65
No. 8 .....	.10	.40	.65

Add 10c per lb., for postage and packing.

COW PEAS

Highly recommended to plant with oats or kaffir corn, increasing the fertility of the soil for the succeeding crop and leaving the ground mellow and clean from weeds. Do not plant until the weather has become warm; sow 2 bushels if alone and 1 bushel if with other seeds.

Whippoorwill—For price see colored price sheet enclosed.
New Era—For price see colored price sheet enclosed.

FIELD PEAS

Canada Field Peas (60 lbs. to bushel).—For prices see colored price sheet enclosed.

SOJA OR SOY BEANS

For price see colored price sheet enclosed.

GRASSES

Dwarf Essex Rape

Grows two to four feet high. Produces from 25 to 30 tons to the acre.

Produces feed in from six to ten weeks from sowing.

Sow five pounds to the acre.

For prices see colored price sheet enclosed.

KENTUCKY BLUE GRASS

For prices see colored price sheet enclosed.

MEADOW FESCUE

Or English Blue Grass

For prices see colored price sheet enclosed.

CANADA BLUE GRASS

For prices see colored price sheet enclosed.

RED TOP

For prices see colored price sheet enclosed.

ORCHARD GRASS

For prices see colored price sheet enclosed.

ENGLISH OR PERENNIAL RYE GRASS

For prices see colored price sheet enclosed.

TIMOTHY

For prices see colored price sheet enclosed.

BROMUS INERMUS

For prices see colored price sheet enclosed.

OATS

Kherson Oats—For price see colored price sheet enclosed.
University No. 21—For price see colored price sheet enclosed.

SEED CORN

Our Seed Corn, Early and Late Dents and Flints, Are The Best Bred Types.

Improved Iowa Silver Mine—	Improved Leaming—
Improved Reid's Yellow Dent—	Calico—
White Flint—	White Cap Butcher—
Yellow Flint—	Pride of the North—
Gold Mine—	

We Have Several Varieties not Listed Above. Look on Enclosed Price Sheet or Write for Prices.

Prices of Field Seeds Subject to Market Change.

POP CORN

Japanese Hullless—Price: 1b., 30c; postpaid.

Baby Golden Popcorn—Price: ¼ lb., 10c; 1b., 35c postpaid.

TABLE OF WEIGHTS OF GRASS AND FIELD SEEDS
Showing Number of Lbs. to Bushel and Amount of Seed Necessary for an Acre.

	No. Lbs. No. Lbs. to Bu. to Acre
Alfalfa	60 15 to 25
Alsike Clover	60 6 to 8
Barley	48 4½ to 96
Beans	60 30 to 50
Billion Dollar Grass	40 10 to 15
Buckwheat	50 25 to 40
Broom Corn	46 10 to 12
Brome Grass	14 25 to 40
Blue Grass, Ky.	14 25 to 30
Cane in Drills	50 6 to 8
Cane, for Fodder	50 100 to 150
Clover, Alsike	60 6 to 8
Clover, Red	60 12 to 15
Clover, White Dutch	60 6 to 8
Corn	56 8 to 10
Corn on Ear	70
Cow Peas	60 60 to 90
English Blue Grass (Meadow Fescue)	22 21 to 28
Flax	56 28 to 42
Hemp	44 39 to 60
Japanese Millet	40 10 to 15
Johnson Grass	25 25 to 50
Kaffir Corn	56 50 to 100
Milo Maize	56 4 to 6
Millet (except as noted)	50 25 to 50
Oats	32 32 to 64
Onion Sets, top	28
Onion Sets, Bottom	32 320 to 408
Orchard Grass	14 25 to 30
Pearl Millet	50 5 to 8
Peas, field, smooth garden	60 90 to 120
Peas, wrinkled	56
Peanuts	24 24 to 30
Pencillaria	50 5 to 8
Potatoes, Irish, good measure	60 480 to 600
Rape	60 5 to 6

SEED CORN—Continued

	No. Lbs. to Bu.	No. Lbs. to Acre
Red Top	14	20 to 30
Red Clover	60	12 to 15
Rye	56	72 to 90
Rye Grass, Eng. or Peren	24	50 to 60
Spletz, or Emmer	48	80 to 120
Sweet Clover	60	12 to 15
Timothy	45	15 to 20
Wheat	60	60 to 90

KAFFIR CORN

For prices see colored price sheet enclosed.

CANE OR SORGHUM

Feeding Value—For price see colored price sheet enclosed.

FETERITA

For prices see colored price sheet enclosed.

SCHROCK KAFFIR SORGHUM

For price see colored price sheet enclosed.

MILO MAIZE

For price see colored price sheet enclosed.

SEED FLAX

For price see colored price sheet enclosed.

BARLEY

For price see colored price sheet enclosed.

COMFORT BARLEY

MILLETS

Fine hay of excellent feeding value. Much used as a catch crop. Ready to cut in 45 to 65 days.

Golden Millet—For price see colored price sheet enclosed.

White Wonder Millet—For price see colored price sheet enclosed.

Hog Millet—For price see colored price sheet enclosed.

BUCKWHEAT

Japanese—For price see colored price sheet enclosed.

Silver Hull—For price see colored price sheet enclosed.

SUDAN GRASS

The greatest drought resister known. A new forage crop of immense value to farmers. Sow in drills 4 to 5 lbs. per acre; broadcast, 20 to 25 lbs.

For price see colored price sheet enclosed.

NURSERY DEPARTMENT

A New and Better Way to set out roses and shrubs. Each plant individually potted. The roots are completely imbedded so as to assure perfect growing condition. Each Fertile-Potted plant package contains five pounds of water, which is sufficient to carry it for more than a month without adding moisture. Each Fertile-Potted plant has been carefully fertilized and limed. Even in very poor soil Fertile-Potted Roses and Shrubs give wonderful results. Come in and select your favorites from our big assortment.

Our nursery stock is all inspected by the State Entomologist and must be free from all insects and diseases before it can be sold. A certificate to this effect accompanies each shipment. We guarantee our trees to give you satisfaction in so far that if they are not satisfactory upon arrival you can return them immediately at our expense.

CHERRIES

Early Richmond (English Pie Cherry)—A well known old standard variety. Tree is hardy, healthy, a free grower, very productive and regular in bearing. Fruit clear bright red, of medium size, acid, rich and one of the best for canning and for pies. Ripens in June.

Montmorency—Large, red, rich and acid. Very hardy and productive. It belongs to the Richmond class and besides ripening in ten days to two weeks later, there is little difference between the two.

English Morello—Acid cherry, fruit large, almost black when ripe and an enormous yielder. Ripens July.

COMPASS CHERRY-PLUM

Absolutely hardy everywhere. The cherry is a cross between the sand cherry and the minor plum. The fruit is nearly an inch in diameter, a bright red, sweet and juicy, and a very fine flavor. When young and green the fruits look more like undeveloped plums, but as they mature, they become round like a cherry. The pit is somewhat elongated; the color of the fruit is bright red; when fully ripe, a dark wine shade. In general appearance it looks more like a plum than a cherry. We recommend this cherry to be planted wherever it is hard to raise fruit of any kind, for this tree will bear good fruit when others fail. The tree is a regular and a heavy bearer and produces fruit the next year after setting out.

APPLES

Grime's Golden—Tree vigorous. Fruit above medium, regular surface rich golden yellow, flavor rich and spicy, slightly acid. Especially good for early winter. Season November to January.

Delicious—Fruit is large, with the surface almost covered with a most beautiful brilliant dark red, blending to golden yellow at the blossom end. In quality it is unsurpassed, in flavor sweet, slightly touched with acid, but only enough so as to make it all the more pleasing, with an aroma delightfully fragrant. The flesh is fine grained, crisp, juicy, melting and withal delicious. In keeping quality it ranks with the best, coming out of storage in March and April in perfect condition. Tree is very hardy.

Jonathan—A delicious dessert apple. Fruit good size, surface brilliant red; flavor rich and spicy, slightly acid. Especially good for early winter; very hardy and productive. Season November to January.

Red June—Size medium oblong, very red. Flesh white, tender, juicy, sweet, acid with a fine flavor. Quite early and keeps well for summer apple. Tree very hardy, bearing young and abundantly.

Wealthy—Originated by the late Peter M. Gideon. A vigorous spreading grower, very productive and hardy. Fruit above medium to large, oblate, very regular, smooth, light yellow, almost wholly covered with bright red splashes and stripes. A beautiful fruit. Flesh white, often stained with red, tender, very juicy, slightly sub-acid, very good for table use and cooking. A splendid and profitable market sort. Season October to February.

Yellow Transparent—One of the earliest apples. Fruit is medium large, smooth, transparent. Skin is clear white turning pale yellow when ripe. Flesh white, fine grained, aromatic, and of splendid quality. Tree is vigorous, good bearer. Its hardiness, vigor and early bearing commend it. Ripens early in August.

CRAB APPLES

Whitney No. 29 (Hybrid)—A beautiful, upright growing tree. A young and abundant annual bearer and very hardy. Fruit of large size, conical, yellow, striped with red, and covered with a whitish bloom. Flesh white, crisp, sub-acid, almost sweet and very fine for eating; good for sweet pickles. Season August to September.

APRICOTS

Alexander (Russian)—Medium to large, light orange, yellow flecked with red; flesh tender, juicy, sweet and good quality; hardy; very productive. July.

Budd (Russian)—Medium to large, light orange with blush on sunny side; flesh sweet, juicy with flavor of the peach; hardy and productive. August.

PEARS

Bartlett—Large size, with beautiful blush next to sun, buttery, very juicy, and highly flavored; tree a strong grower, bears early and abundantly; very popular. August, September.

Flemish—Large, red cheeked, beautiful, excellent quality, productive; one of the hardest; very popular in the West.

Kieffer—The Kieffer is a late pear and very prolific. Golden yellow when ripe. Will keep until January.

OUR FRUIT TREE PRICES

	Size	Per 1	Per 10
Apples	3-4 ft.	\$0.50	\$4.50
Crab Apples	3-4 ft.	.50	4.50
Apricots	3-4 ft.	.50	6.00
Cherries	3-4 ft.	.65	6.00
Compass Cherry	3-4 ft.	.65	6.00
Peaches	3-4 ft.	.50	4.50
Pears	3-4 ft.	.65	6.00
Plums	3-4 ft.	.65	6.00

PEACHES

Champion—Fruit large, beautiful in appearance, flavor delicious, sweet, rich and juicy; skin creamy white with red cheeks; freestone. One of the best bearers in Nebraska. August.

Elberta (Free)—The great market peach of the Southwest; perfectly hardy in the North and is believed by many growers to be the best all around peach; color lemon-yellow with blush on sunny side; flesh pale yellow, tender and juicy; tree vigorous; a good shipping peach.

PLUMS

Opata—A cross between the western Dwarf, Rocky Mountain Cherry and Gold Plum. Fruit large dark purplish red with blue bloom; fresh green and firm. Excellent for eating and cooking. Very productive. Ripens first of August.

Underwood—A new plum produced by the Minnesota State Breeding Farm of the University of Minnesota. A big luscious fruit, reddish yellow, splendid quality. Hardy, good bearer. \$1.00 each.

BLACKBERRIES

Plant in rich soil and a little shade, among trees, or on north side of trees, if possible. Of all the varieties tested, the Snyder has proven the hardiest.

Snyder—Medium size, sweet and good, strong grower, production extremely hardy; fully proven its value. After all the experience we have had with blackberries we are thoroughly convinced that this is the berry for the West and Northwest. Should be universally planted. Price: 15c each; 6 for 75c; \$1.25 per doz.; postpaid. By express, \$1.00 per doz.; \$7.00 per 100.

RASPBERRIES

It is difficult to transplant one year plants. Two year plants transplant easily and are cheapest in the end. Plant on strong soil, manure freely, cultivate well, and mulch heavily. Moisture must be retained in order to grow raspberries successfully. Strong, well rooted plants.

RED RASPBERRIES

Loudon—The hardest and most productive of red varieties, very large and of the best quality. Price: 12c each; 6 for 50c; 90c per dozen; postpaid. By express, 75c per doz.; \$5.50 per 100.

EVERBEARING RED RASPBERRIES

St. Regis—Plants set early in April gave berries June 20th of same year, and continued to produce ripe berries freely until the middle of October. In addition to the bright crimson color and large size of the fruit, it is so firm and rich in sugar that it will stand shipping 200 miles, can readily be kept in perfect condition for several days after being gathered. It succeeds upon all soils and the canes are absolutely hardy. Price: 15c each; 6 for 75c; \$1.25 per doz.; postpaid. By express, \$1.00 per doz.; \$6.50 per 100.

CURRANTS

Hardy, easily cultivated, stand neglect well, liberally responds to cultivation; indispensable for jellies, etc. Set four feet apart in rich ground; cultivate well or mulch heavily; prune out old wood so that each remaining shoot will have room to grow. If the currant worm appears use two way spray.

Cherry—The red berries sometimes more than half an inch in diameter, bunches short, vigorous and productive when grown in good soils and well cultivated.

Fay's Prolific—The leading market variety; bunches and berries large and uniform in size, color red, easily picked; exceedingly productive.

White Grape—Very large, yellowish white, sweet or very mild acid. Excellent quality and valuable for the table. Productive.

Wildor—One of the strongest and most productive. Bunch and berries very large, bright, attractive red color, even when dead ripe; hangs on bushes in fine condition for handling until very late. A valuable market sort. Prices: All currants, 30c each; 6 for \$1.75; \$3.35 per doz.; postpaid. \$3.25 per dozen, by express.

GOOSEBERRIES

Plant in good rich soil in rows 5 feet apart by 3 feet in the row, and give a liberal dressing of manure every season. Pruning every year is essential for the production of fine fruit. The English varieties do the best in partial shade and should be heavily mulched.

Downing—An old and well-known variety. Fruit large and handsome, pale green, of fine quality. A strong, vigorous grower, seldom affected by mildew. One of the best. Price: 30c each; 6 for \$1.75; \$3.35 per doz.; postpaid. \$3.25 per dozen, by express.

GRAPES

There is scarcely a yard so small, either in country or city, that room for one to a dozen or more grape vines cannot be found. They do admirably trained up to the side of any building or along the garden fences, occupying but little room and furnishing an abundance of the healthiest of fruit. Make the soil mellow and plant the vines somewhat deeper than they stood in the nursery. Plant about 8 feet apart by the fence or building. For vineyards make rows 8 feet apart, 6 to 10 feet in rows.

Note: Our grape vines are all strong, well rooted plants.

Agawam (Red)—Bunches and berries large, dark red color, fine rich flavor, juicy and sugary. Almost seedless pulp, quality very fine. Extremely hardy, bears abundantly and stands the heat of summer well. Ripens with Concord. Price: 35c each; 6 for \$2.00; \$3.75 per doz., postpaid. By express \$3.50 per dozen.

Concord (Black)—Too well-known to need much description; is considered by many to be the best all around grape grown; is extremely hardy; vigorous and productive; bunches large, compact, berries large, juicy, buttery and sweet; and will succeed well almost anywhere. Price: 25c each; 6 for \$1.25; \$2.40 per dozen; postpaid. By express, \$2.15 per dozen; \$12.50 per 100.

Moore's Early (Black)—Bunch large, berry round with a heavy blue bloom, quality said to be better than Concord; hardy and prolific; a good market berry; ripens about two weeks before Concord. Price: 35c each; 6 for \$2.00; \$3.75 per dozen; postpaid. By express, \$3.50 per dozen.

Niagara (White)—Leading white grape with tinge of golden yellow where exposed to the sun; bunch large, very compact, very large, flesh juicy, sweet, with considerable pulp. Vine a moderately good grower, but very healthful and very hardy. It buds notwithstanding severe cold even better than Concord. It produces a heavy crop of fine showy clusters. Price: 30c each; 6 for \$1.65; \$3.25 per dozen; postpaid. By express \$3.00 per doz.

Worden (Black)—Bunch large, sometimes shouldered, compact; berries very large, skin thin. Ripens 5 to 10 days earlier and fully equals Concord in vigor and productiveness. Price: 30c each; 6 for \$1.65; \$3.25 per dozen; postpaid. By express, \$3.00 per dozen.

GRISWOLD'S FLOWER SEEDS

ANNUAL FLOWER SEED

General Culture—A rather light and moderately rich soil thoroughly spaded, is most desirable. That the tiny seedlings may be seen and the weeds removed, it is better to plant all flower seeds in rows. Sow the seed evenly in the rows, cover with the finest of soil, about three times the diameter of the seed, and press soil firmly over the seed. Keep covered with cloth or paper till sprouts appear. The soil should never become dry after the seeds have been swelled, for if it does, they will be pretty sure to fail. Do not grow the plants too thick; keep the weeds down and the surface of the soil well stirred with a hoe or rake during the summer, especially if the weather is dry. A great many varieties can be sown in the house, if desired, early, and afterwards transplanted. Most plants will continue to bloom much longer if the flowers are picked, and not allowed to form seed.

ALL PRICES POSTPAID

Abronia (Sand Verbena)—Pkt., 5c; ¼ oz., 20c; oz., 50c.
Aeroclinum—Pink, white or mixed. Pkt., 5c; ¼ oz., 15c; oz., 40c.
Ageratum—Blue, white or mixed. Pkt., 5c; ¼ oz., 20c; oz., 50c.
Alyssum
 Sweet—Pkt., 5c; 1 oz., 25c; 2 oz., 40c.
 Little Gem—Pkt., 5c; ¼ oz., 25c; ½ oz., 45c.
 Carpet of Snow—Pkt., 5c; ¼ oz., 25c; ½ oz., 45c.
Amaranthus Tricolor Splendens, Joseph's Coat—Pkt., 5c; ½ oz., 20c; oz., 35c.
Antirrhinum (Snapdragon)—
 Queen of the North—Pkt., 5c; ¼ oz., 20c; oz., 50c.
 Tall Sorts—Pkt., 5c; ¼ oz., 20c; oz., 50c.
 Dwarf Sorts—Pkt., 5c; ¼ oz., 35c; oz., \$1.25.

ASTERS

Beterridge Quilled—Pkt., 5c; ¼ oz., 30c; oz., 75c.
Branching—Purple, pink or mixed. Pkt., 5c; ¼ oz., 50c; oz., \$1.25.
Chrysanthemum Dwarf—Mixed colors. Pkt., 5c; ¼ oz., 75c; oz., \$2.15.
Giant Comet—White or mixed colors. Pkt., 10c; ¼ oz., 50c; oz., \$1.25.
Hohenzollern—White, light blue, dark blue, pink, purple or mixed. Pkt., 10c; ¼ oz., 50c; oz., \$1.25.
Peony Perfection—Mixed colors. Pkt., 5c; ½ oz., 60c; ¼ oz., \$1.00.
Queen of the Market—White, pink, blue or mixed. Pkt., 5c; ¼ oz., 60c; oz., \$1.40.
 Mixed—Pkt., 5c; ¼ oz., 25c; oz., 65c.
Starred Plants—Mixed. Per doz., 75c; postpaid.
Bachelor's Buttons—Intense blue, single flowers. Mixed. Pkt., 5c; oz., 30c; ¼ lb., 80c.

GRISWOLD'S FLOWER SEEDS—Continued

Balsam—
 Camellia-Flowered. —Mixed colors. Pkt., 5c; ½ oz., 30c; oz., 50c.
 Begonia—Mixed colors. Pkt., 10c;.
 Bellis Perennis (Double Daisy)—Pink, white or mixed. Pkt., 10c; ¼ oz., 70c; ½ oz., \$1.10.
 Brachycome (Swan River Daisy)—Mixed. Pkt., 5c; ¼ oz., 25c.
 Butterfly Flower —(See Schizanthus.)
 Calceola (Tassel Flower or Florist's Paint Brush)—Pkt., 10c; ¼ oz., 25c; oz., 90c.
 Calendula—Mixed colors. Pkt., 5c; ½ oz., 25c; oz., 45c.
 Calliopsis—Mixed colors. Pkt., 5c; ¼ oz., 10c; oz., 30c.
 Candytuft—
 Empress—Pkt., 5c; ¼ oz., 35c; oz., 90c.
 Fine Mixed—All colors. Pkt., 5c; ¼ oz., 15c; oz., 40c.
 Canna—(Indian Shot)—
 Crozy's Dwarf Hybrid—All colors. Pkt., 5c.
 Carnation (Giant Margaret)—Pkt., 5c; ¼ oz., 60c.
 Griswold's Choice Mixture—Pkt., 5c; ¼ oz., 50c.
 Castor Bean (Ricinus)—Zanzibariensis Mixed—Pkt., 5c; oz., 25c.
 Celosia (Coxcomb) Cristata—Tall mixed or Dwarf mixed. Pkt., 5c; ¼ oz., 50c; oz., \$1.25.
 Primrose—Mixed; Pkt., 5c; ¼ oz., 20c; oz., 50c.
 Chinese Woolflower (Celosia Childsii)—Pkt., 10c; ¼ oz., 60c.
 Chrysanthemum (Annual)—Choice mixed. Pkt., 5c; ¼ oz., 30c; oz., 75c.
 Chrysanthemums (Hardy)—Mixed colors. Pkt., 5c.
 Cineraria—Mixed. Pkt., 20c.
 Clarkia—Mixed. Pkt., 5c; ¼ oz., 15c; ½ oz., 25c.
 Cleome Pungens (Giant Spider Plant)—Pkt., 5c.
 Coleus—Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.
 Coleus Plants—15c each; 6 for 80c; postpaid.
 Coreopsis (Lanceolata Grandiflora)—Pkt., 5c; ¼ oz., 20c.
 Cosmos—
 Mammoth Giant Perfection—White, pink, red or mixed. Pkt., 5c; oz., 30c.
 Early Flowering—Mixed colors. Pkt., 5c; oz., 40c.
 Dawn—Mixed. Pkt., 5c; oz., 50c.
 Cyclamen (Giganteum)—Mixed colors. Pkt., 15c.
 Four O'Clocks (Marvel of Peru)—Mixed colors. Pkt., 5c; oz., 25c; ¼ lb., 75c.
 Gaillardia Grandiflora (Blanket Flower) Hardy Perennial—Pkt., 5c; ¼ oz., 30c.
 Golden Africa Daisy (Dimorphotheca aurantiaca)—Pkt., 10c; ¼ oz., 35c; ½ oz., 55c; oz., 95c.
 Golden Feather—See Pyrethrum.
 Gypsophila (Paniculata, Baby's Breath or Love in a Mist)—Pkt., 5c; ¼ oz., 30c.
 El gans—Pkt., 5c; ¼ oz., 15c.
 Helichrysum (Strawflower)—Mixed colors. Pkt., 5c; ¼ oz., 20c.
 Heliotrope—Pkt., 5c.
 Hollyhocks—
 Double Varieties—White, crimson, blood red, yellow, pink. Pkt., 5c; ½ oz., 25c.
 Double Mixed (Charters Superb)—Pkt., 5c; ½ oz., 20c.
 Single Varieties—White, rose, yellow, red and mixed. Pkt., 5c; ½ oz., 20c.
 Allegheny—Semi-double and single. Mixed. Pkt., 5c; ½ oz., 25c.
 Job's Tears (Coix Lachrymae)—Pkt., 5c; oz., 25c.
 Dahlia—Single or double. Mixed. Pkt., 5c.
 Datura (Sweet Nightingale)—Pkt., 5c; ¼ oz., 20c.
 Delphinium or Larkspur—Mixed colors. Pkt., 5c; ¼ oz., 50c; oz., \$1.25.
 Dianthus Plumarius (Clove Pink)—Pkt., 5c.
 Dianthus Heddwigi (Double Japan Pinks)
 Heddwigi Fireball—Brilliant scarlet. Pkt., 5c; ¼ oz., 50c.
 Heddwigi Midnight—Blood red. Pkt., 5c; ¼ oz., 50c.
 Heddwigi Snowball—Pure white. Pkt., 5c; ¼ oz., 50c.
 Heddwigi Mixed—All colors. Pkt., 5c; ¼ oz., 50c.
 Chinesis (Double Chinese or Indian Pinks)—Mixed colors. Pkt., 5c; ¼ oz., 25c.

ESCHSCHOLTZIA—CALIFORNIA POPPY

Pkt., 5c; ¼ oz., 25c; oz., 65c.
 Everlastings (See Acrocinum Celosia, Globe Amaranth, Gypsophila.)
 Feverfew—(See Matricaria.)
 Forget-Me-Not (Myosotis Palustris)—Pkt. 1c; ¼ oz., 40c.
 Gaillardia (Blanket Flower) Picta Lorenziana—Pkt., 5c; ¼ oz., 25c.
 Geranium—Mixed colors. Pkt., 5c.
 Glob. Amaranth (Gomphrena)—Red, white or mixed. Pkt., 5c; ¼ oz., 15c; oz., 40c.
 Godetia—Mixed colors. Pkt., 5c; ¼ oz., 15c; oz., 50c.
 Kochia (Burning Bush or Summer Cypress)—Pkt., 5c; oz., 25c.
 Larkana—Pkt., 5c; oz., 50c.
 Larkspur (Delphinium) Giant Hyacinth-Flowered—Mixed colors. Pkt., 5c; ¼ oz., 30c.
 Linum (Scarlet Flax)—Pkt., 5c.
 Lobelia—

Crystal Palace (Compacta)—Pkt., 5c.
 Trailing Lobelia—Pkt., 5c.
 Love in a Puff—See Balloon Vine.
 Marigolds—
 Double, Tall African—Mixed, large flowers. Pkt., 5c; oz., 30c.
 Pot Marigold—See Calendula.
 Double Dwarf—French mixed. Pkt., 5c; ½ oz., 25c.
 Matricaria (Feverfew)—Pkt., 5c; ¼ oz., 25c.
 Mesembryanthemum (Ice Plant)—Pkt., 5c.
 Mignonete—Pkt., 5c; ¼ oz., 15c; oz., 40c.
 Mimosa (Sensitive Plant)—Pkt., 5c.
 Nasturtium (Dwarf or Tom Thumb)—
 Beauty—Scarlet, splashed with canary. Pkt., 5c; oz., 25c.
 Chameleon—Mottled crimson, bronze and yellow. Pkt., 5c; oz., 25c.
 Golden Queen—Leaves golden-green, flowers orange yellow. Pkt., 5c; oz., 25c.
 King of Tom Thumbs—Deep scarlet. Pkt., 5c; oz., 25c.
 Crystal Palace Gem—Sulphur with maroon spots. Pkt., Scarlet—Pkt., 5c; oz., 25c.
 Golden King—Deep yellow flowers. Pkt., 5c; oz., 25c.

GRISWOLD'S SPECIAL DWARF NASTURTIIUM MIXTURE

Pkt., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.75; postpaid.
 Tall Nasturtiums—Pkt., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.75.
 Niottiana, Affinis (Tuberose-flowered Tobacco)—Pkt., 5c.
 Sanderac—Pkt., 5c.
 Nigella (Love in a Mist or Devil in a Bush)—Miss Jekyll. Pkt., 5c.

SWEET PEAS

Sweet Peas should be sown as soon as the ground can be worked in the Spring. Soil should be thoroughly mixed with a good fertilizer. Make a trench 6 or 8 inches deep, but cover the seed only about an inch, as they come up, rake the dirt around the plant, so that by the time they have reached the top of the ground, the trench will be almost full. Furnish support early. Give them plenty of water, and keep the blossoms picked closely. If they produce seed pods, they will stop blooming.

GIANT SPENCER SWEET PEAS

Apple Blossom—Pkt., 10c; oz., 25c; ¼ lb., 85c.
 Austin Frederick Improved—Lavender. Pkt., 10c; oz., 30c; ¼ lb., 90c.
 Campfire—Pkt., 10c; oz., 35c; ¼ lb., \$1.00.
 Commander Godsall—Deep violet-blue. Pkt., 10c; oz., 30c; ¼ lb., 90c.
 Doreen—Carmine-rose. Pkt., 10c; oz., 30c; ¼ lb., 90c.
 George Shawyer—Orange-pink. Pkt., 10c; oz., 30c; ¼ lb., 90c.
 Hawmark Cerise—Rose-cerise. Pkt., 10c; oz., 30c; ¼ lb., 90c.
 Herenles—Deep-pink. Pkt., 10c; oz., 30c; ¼ lb., 90c.
 King White—Pkt., 10c; oz., 30c; ¼ lb., 90c.
 Majestic Cream—Pkt., 10c; oz., 30c; ¼ lb., 90c.
 Miss California—Salmon-pink. Pkt., 10c; oz., 35c; ¼ lb., \$1.00.
 Royal Purple—Purple. Pkt., 10c; oz., 30c; ¼ lb., 90c.
 Tangerine Improved—Tangerine-orange. Pkt., 10c; oz., 30c; ¼ lb., 90c.
 Warrior—Maroon. Pkt., 10c; oz., 30c; ¼ lb., 90c.
 Youth—White. Pkt., 10c; oz., 35c; lb., \$1.00.
 Giant Spencer's Mixed—Pkt., 10c; oz., 25c; ¼ lb., 75c.
 Choice Mixed—Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.50.
 For Aphis on Sweet Peas Use Evergreen.

PANSIES

One of the most interesting classes of flowers grown. A bed of pansies in bloom always has something new for you in variety of color and marking, every time you visit it, although they are in bloom continuously from early spring until late in the fall.

The seed may be sown in the hot-bed or open ground. Keep the soil moist. They prefer a shady place. Do not let the plants seed if you wish to keep them in bloom. If sown in the fall, pansies will bloom very early in the spring.

Started Plants—Mixed colors in bud and bloom. Per doz., 75c; postpaid.

Giant Adonis—Light blue. Pkt., 10c; ¼ oz., 65c.
 Giant Atropurpurea—Dark purple. Pkt., 10c; ¼ oz., 65c.
 Giant Bronze—Shade of bronze. Pkt., 10c; ¼ oz., 65c.
 Giant Cardinal—Brilliant red. Pkt., 10c; ¼ oz., 65c.
 Giant Goldense—Yellow. Pkt., 10c; ¼ oz., 65c.
 Giant King of Blacks—Black. Pkt., 10c; ¼ oz., 65c.
 Giant Emperor William—Blue with a purple violet eye. Pkt., 10c; ¼ oz., 65c.
 Giant Snow Queen—White. Pkt., 10c; ¼ oz., 65c.
 Bugnot—Red and bronze. Pkt., 10c; ¼ oz., 90c.
 Odler—Pkt., 10c; ¼ oz., 90c.
 Fancy Striped—Pkt., 10c; ¼ oz., 65c.

Finest Mixed—Pkt., 5c; $\frac{1}{4}$ oz., 35c.
 Special Giant Mixture—Pkt., 10c; $\frac{1}{8}$ oz., 60c; oz., \$2.50.
 Mammoth Butterfly—Pkt., 15c; $\frac{1}{8}$ oz., 75c; oz., \$3.00.
 Masterpiece (Giant Curled)—Pkt., 20c; $\frac{1}{8}$ oz., 80c; oz., \$3.00.

PHLOX (Drummondii)

Sown in the open ground during April and May, they produce a perfect blaze of brilliant colored flowers until cut down by frost. The richness of color and the profusion with which the flowers are produced make them indispensable for massing in beds and borders. Thrives in almost any situation. For masses of separate colors or for bouquets they are unsurpassed. 1 foot high.

Scarlet—Pkt., 5c; $\frac{1}{8}$ oz., 25c; $\frac{1}{2}$ oz., 75c.
 Alba—Pure white. Pkt., 5c; $\frac{1}{8}$ oz., 25c; $\frac{1}{2}$ oz., 75c.
 Rosy Chamois—Shade of rose. Pkt., 5c; $\frac{1}{8}$ oz., 25c; $\frac{1}{2}$ oz., 75c.
 Extra Choice Mixed—Pkt., 5c; $\frac{1}{8}$ oz., 20c; $\frac{1}{2}$ oz., 50c.
 Starred and Fringed—Mixed. Pkt., 5c; $\frac{1}{8}$ oz., 30c; $\frac{1}{2}$ oz., \$1.00.

PETUNIAS

Very popular for their rich coloring, continuation of bloom, pleasant fragrance, and easy culture. Can be sown in the open border in full sun or partial shade. Transplant easily. $\frac{1}{2}$ feet high.

General Dodds—Dark red. Pkt., 10c; $\frac{1}{8}$ oz., 45c.
 Howard's Star—Maroon. Pkt., 10c; $\frac{1}{8}$ oz., 45c.
 Snowball—White. Pkt., 10c; $\frac{1}{8}$ oz., 45c.
 Giant Ruffled and Fringed, Single—Pkt., 15c; 1-32 oz., \$2.50.
 Rosy Morn Pkt., 10c.
 Balcony Blue—Pkt., 10c;
 Double Mixed—Pkt., 20c.
 Single Mixed—Pkt., 5c; $\frac{1}{8}$ oz., 50c.

POPPIES

Iceland (Hardy Perennial)—Single Mixed. Pkt., 5c; $\frac{1}{8}$ oz., 35c.
 Oriental—Pkt., 5c; $\frac{1}{8}$ oz., 45c.
 Shirley—Pink. Pkt., 5c; $\frac{1}{4}$ oz., 30c.
 Tulip—Brightest scarlet with black. Single. Pkt., 5c; $\frac{1}{4}$ oz., 30c.
 White Swan—Pkt., 5c; $\frac{1}{4}$ oz., 20c.
 Carnation-Flowered, Mixed—Pkt., 5c; $\frac{1}{8}$ oz., 25c; $\frac{1}{4}$ oz., 40c.
 Peony-Flowered, Mixed—Pkt., 5c; $\frac{1}{4}$ oz., 35c.
 Single Mixed—Pkt., 5c; $\frac{1}{4}$ oz., 20c.

PORTULACA (Rose Moss)

Single Mixed—All colors. Pkt., 5c; $\frac{1}{8}$ oz., 15c; $\frac{1}{2}$ oz., 50c.
 Double Mixed—Not all the plants will come double, but the single ones can be pulled out. Pkt., 10c; $\frac{1}{8}$ oz., 50c.
 Primula (Chinese Primrose)—Pkt., 15c; 1-32 oz., \$1.00.
 Pyrethrum (Golden Feather Parthenifolium Aureum)—Pkt., 5c; $\frac{1}{8}$ oz., 20c.
 Pyrethrum Roseum (Persian Daisy)—Height 2 feet. Pkt., 5c.
 Salpiglossos (Velvet Flower)—Mixed. Pkt., 5c; $\frac{1}{8}$ oz., 20c.
 Salvia (Flowering Sage)—Fiery Red. Pkt., 10c; $\frac{1}{8}$ oz., 50c.
 Started plants ready to bloom. \$1.25 per dozen, postpaid.
 Scabiosa (Mourning Bride).
 Tall German Double—Mixed; all colors. Pkt., 5c.
 Black Prince—Dark maroon. Pkt., 5c; $\frac{1}{4}$ oz., 25c.
 Snowball—White. Pkt., 5c; $\frac{1}{4}$ oz., 25c.
 Schizanthus (Butterfly Flower)—Pkt., 5c; $\frac{1}{4}$ oz., 20c.
 Sensitive Plant—(See Mimosa.)
 Smilax—Pkt., 5c.
 Snapdragon—(See Antirrhinum.)
 Stock, Giant Perfection—Mixed. Pkt., 5c.
 Princess Alice—Snow white. Pkt., 5c.

VERBENA

Free-flowering hardy annuals of low-spreading growth; flowers of the most brilliant colors. Sow them early and they will bloom profusely from June until winter.

Defiance—Scarlet. Pkt., 5c; $\frac{1}{8}$ oz., 35c.
 Alba—White. Pkt., 5c; $\frac{1}{8}$ oz., 35c.
 Mayflower—Pink. Pkt., 5c; $\frac{1}{8}$ oz., 50c.
 Purple—Purple. Pkt., 5c; $\frac{1}{8}$ oz., 35c.
 Hybrid Blue—Blue. Pkt., 5c; $\frac{1}{8}$ oz., 35c.
 Choice Mixed—All colors. Pkt., 5c; $\frac{1}{8}$ oz., 25c.
 Vinca (Periwinkle)—Mixed. Pkt., 5c.
 Wallflower—Pkt., 5c; $\frac{1}{4}$ oz., 20c.

ZINNIA

Flowers all summer, making the most brilliant display possible. Plants are of strong branching growth with abundant dark-green foliage, each branch terminating in a bold showy flower. Excellent for border or summer hedge. Seeds grow easily and young plants transplant safely.

Large Flowered—Mixed. Pkt., 5c; $\frac{1}{4}$ oz., 30c; oz., 75c.
 Dwarf Fireball—Scarlet. Pkt., 10c; $\frac{1}{4}$ oz., 30c; oz., 75c.
 Zebra, Striped—Striped with red and yellow. Pkt., 10c; $\frac{1}{4}$ oz., 30c; oz., 75c.
 White Gem—White. Pkt., 10c; $\frac{1}{4}$ oz., 30c; oz., 75c.
 Double Crested and Curled—Pkt., 10c; $\frac{1}{4}$ oz., 30c; oz., 75c.
 Giant Dahlia Flowered—Pkt., 15c; $\frac{1}{4}$ oz., 80c; oz., \$2.00.

GOURDS

Dipper—Pkt., 5c.
 Dish Rag—Pkt., 5c.
 Sugar Trough—Very hard shell. Pkt., 5c.
 Nest Egg—Pkt., 5c.
 Pear Shaped—Pkt., 5c.
 Mixed Gourds—Pkt., 5c.
 Humulus (Japanese Hop)—Pkt., 5c.
 Moon Flower (Ipomoea Notiflora)—Pkt., 5c.
 Morning Glory (Convolvulus)—Mixed colors. Pkt., 5c.
 Japanese Giant—Pkt., 5c.
 Climbing Nasturtium—Mixed colors. Pkt., 5c; oz., 15c;
 $\frac{1}{4}$ lb., 50c; lb., \$1.75; postpaid.
 King Theodore—Rich, deep crimson; dark leaves. Pkt., 5c.
 Edward Otto—Brownish lilac. Pkt., 5c.
 Jupiter—Rich golden yellow. Pkt., 5c.
 Mme. Gunther's Hybrids—Striped or blotched with shades of red, yellow and orange. Pkt., 5c.
 Pearl (Moonlight)—Whitish. Pkt., 5c.
 Scarlet King—Bright glowing red. Pkt., 5c.
 Vesuvius—Bright salmon red. Pkt., 5c.
 Passion Flower—Pkt., 10c.
 Wild Cucumber—Pkt., 5c; oz., 15c.

CLIMBING VINES

Adlumia Cirrhosa (Allegheny Vine)—Delicate rose pink and white flowers. Pkt., 10c.
 Aristolochia (Dutchman's Pipe)—Pkt., 5c.
 Balloon Vine (Love in a Puff)—Height 10 feet. Pkt., 5c.
 Balsam Apple and Pear—Mixed. Pkt., 5c.
 Canary Bird Flower—Yellow blossoms. Pkt., 5c.
 Cardinal Climber—Pkt., 10c.
 Cobaea—Purplish bell-shaped. Pkt., 5c.
 Cypress Vine—Scarlet or white star-shaped blossoms. Pkt., 5c.
 Dolichos (Hyacinth Bean)—10 to 20 feet. White, purple or mixed. Pkt., 5c.

Mixed Climbers

For those who desire vines to cover long stretches of fence, etc., we have a mixture of 12 or more varieties of annual climbers. Pkt., 5c; 20c per half oz.; 35c per oz.

TENDER VINES AND CLIMBERS (Plants)

Moon Flower (Ipomoea Notiflora)—White. Fine strong plants, 30c each; 3 for 50c.
 German or Parlor Ivy—Price: 15c each.
 Smilax—Price: 15c each.
 Tradescantia (Wandering Jew)—Price: 15c each.
 Vinca Major Variegata—Green and white foliage. Price: 20c each; large, strong plants, 35c each.
 Cinnamon Vine, Tuber's—Price: 2 for 15c; 4 for 25c; postpaid.
 Madeira Vine—Strong tubers, 5c each; 3 for 10c; 35c per doz.; postpaid.

PERENNIAL FLOWER SEED

Perennial seed is the hardy seed that can be planted in the open ground; the plants die down in the ground over winter but come up from the roots each spring, and once planted are a lasting pleasure. Failure with them is practically impossible.

Achillea (Ball of Snow)—Pure white. Pkt., 5c; $\frac{1}{8}$ oz., \$1.
 Aconitum (Monkshood)—Rich dark blue. Pkt., 10c; $\frac{1}{8}$ oz., \$1.00.
 Adonis—Yellow. Pkt., 5c; oz., 25c.
 Agrostemma Coeli (Rose of Heaven)—Pink. Pkt., 5c; oz., 25c.
 Agrostemma, Coronaria—Pink. Mixed colors. Pkt., 5c; oz., 25c.
 Alyssum Saxatile Compactum (Basket of Gold)—Yellow. Pkt., 5c.
 Aquilegia (Columbine)—Single mixed colors. Pkt., 5c; $\frac{1}{2}$ oz., 50c.
 Campanula, Media (Canterbury Bells)—Light blue, rose, white. Separate colors, pkt., 10c; mixed, 5c; $\frac{1}{4}$ oz., 30c; oz., 75c.
 Calycanthema (Cup and Saucer)—Mixed. Pkt., 10c.
 Carnation, Grenadin—White or red. Pkt., 10c; 1-16 oz., 45c.
 Dianthus Barbatas (Sweet William)—Double scarlet, white or mixed. Also single mixed. Pkt., 5c; $\frac{1}{4}$ oz., 20c; oz., 50c.
 Dianthus Plumarius (Clove Pink)—Mixture of colors. Pkt., 5c; $\frac{1}{4}$ oz., 25c.
 Digitalis (Foxglove)—Mixed. Pkt., 5c; $\frac{1}{8}$ oz., 30c.
 Helianthus (Sunflower)—

PERENNIAL FLOWER SEEDS—Continued

- Californicus Fl. Pl.**—Double dark yellow. Pkt., 5c; oz., 40c.
Hibiscus (Crimson Eye)—Pure white with a large spot of velvety crimson in the center. Pkt., 5c; ½ oz., 30c.
Rose Mallow—Pink. Pkt., 5c; ½ oz., 30c.
Lychnis Chalcedonica—Brilliant orange-scarlet. Pkt., 5c. ¼ oz., 25c.

HARDY PERENNIAL PLANTS

Plants Ready About the First of April

- Anchusa Italica (Drummore Variety)**—Rich gentian blue. Price: 25c each; postpaid.
Aquilegia (Columbine)—Single or mixed colors. Price: 25c each; postpaid.
Bleeding Heart (Dicentra)—Light red. Price: 75c each; postpaid.
Corosopsis Lanceolata Grandiflora—Yellow. Price: 25c each; postpaid.
Dianthus Pkmarius—Price: 25c each; postpaid.
Delphinium or Larkspur—Blues to any color. Price: 25c each; postpaid.
Feverfew (Little Gem)—White. Price: 25c each; postpaid.
Gaillardia Grandiflora (Blanket Flower)—Price: 25c each; postpaid.
Gypsophila (Baby's Breath)—Pure white. Price: 25c each; postpaid.
Oriental Poppy—Scarlet. Price: 25c each; postpaid.
Platycodon—Blue. Price: 25c each; postpaid.
Pyrethrum Roseum (Painted or Persian Daisy)—Price: 25c each; postpaid.
Rudbeckia (Black-Eyed Susan)—Price: 25c each; postpaid.
Salvia Azurea (Meadow Sage)—Sky-blue. Price: 25c each; postpaid.
Shasta Daisy (Alaska)—White. Price: 20c each; postpaid.
Statice (Sea Lavender)—Price: 25c each; postpaid.
Sweet William—Mixed colors. Price: 25c each; postpaid.

IRIS—THE FLOWER BEAUTIFUL

No other flower has so many combinations of color, especially of delicate and unusual shades. They are absolutely hardy, as beautiful in form, texture and coloring as any Orchid, and many are delightfully fragrant. They are not particular as to soil; will grow where anything will, but do better in well-drained locations. There is nothing prettier than Iris blooming from early May to late June.

The varieties offered here are the choice selections from 200 varieties. All good vigorous flowers and a fine selection of colors.

Iris can be planted at almost any time during the year. We recommend early spring.

Uniform Low Prices.

All bulbs in the following list of Iris are true to name, high quality bulbs. To make it easy to order and to allow you to make a wide selection, the prices are uniform.

Each, 20c; 1 doz., \$2.20; postpaid.
 (S means standard or upper petals. F the full or lower petals.)

IRIS SUPREME

Here are a few of the newer and rarer varieties all outstanding. Wonderful types. Get a start with these now and you will never regret it.

Ambassador—S, fascinating smoky purple; F, velvety purple maroon, orange beard, late bloomer. An almost regal flower. Each, \$1.00.

Delicatissima—Large flowers of perfect form and great substance. S, blue suffused rose; F, soft blue violet suffused rose. 3 feet tall. A wonderful flower. Each, \$1.

Lent. A. Williamson—S, very broad, soft campanula violet; F, very large variety royal purple. Massive in growth. One of the new wonderful types. Each, 75c.

Lord of June—S, lavender blue; F, rich velvety blue. A strong grower with massive flowers 40 inches tall. A new one ranking very high in the Iris world. A few bulbs will give you a good start. Late bloomers. Each, 75c.

Queen Caterina—Pale lavender violet, orange beard, white half-veined orange. A very strong grower. A wonderful flower. Each \$1.00.

These five varieties in any combination, \$3.25 postpaid.

DWARF VARIETIES

These are very fine for bordering along walls, drives, in front of hedges, etc. Any of the dwarfs, 20c each; 1 doz. \$2.20; postpaid.

- Cynea**—Deep velvet blue, large and handsome.
Prairie Gem—Golden yellow.
Snow Cap—Pure white. Large flower.
Black Prince—S, deep violet blue; F, rich velvety purple. Exceedingly rich and striking. Good for cutting.
Caprice—S, reddish purple; F, deeper self colored. One of the very best reds. Outstanding in any bed. Fragrant.

Crimson King—Rich claret purple; a fine one for any purpose. Fragrant, fine for cutting.

Dr. Bernice—S, copper bronze; F, velvety crimson. Good size, lasting. Fine for cutting.

Eldorado—S, yellowish bronze, shaded beautifully with heliotrope; F, bright purple violet touched down the side with bronze; yellow; very beautiful.

Flavescens—A delicate shade of soft yellow with some veining at base. One you will surely want.

Florentine Alba—Soft shade of pearl, almost white faintly flushed with lavender. Very free and early flowering. Excellent for cutting.

Gertrude—Uniform shade of rare violet blue. A dependable free bloomer.

Her Majesty—S, pale coppery pink; F, of deeper shade heavily veined. One of the most effective pinks.

Honorabilis—S, rich golden yellow; F, rich mahogany brown. Certainly a beauty.

Khedive—Beautiful soft lavender. A leader in the lavender.

Madame Chereau—S, white edged blue; F, blue, large, filled. This is the old stand-by favorite. You will make no mistake in starting a bed of these.

Queen of May—S, beautiful lilac; F, lovely shade of rose pink. Very handsome. The most charming of the pink variety.

Palladia Dalmatica—Pale blue, tall, fragrant. None better.

Sherwin Wright—Golden yellow without markings or shadings. A wonderful golden variety.

GRISWOLD'S SUPREME PEONIES

The Aristocrat of the Flower World

Peonies stand in the fore front in popularity of all flowers. The great improvement in this old fashioned flower, and the wonderful new varieties that have been introduced during recent years, have truly made the peony the aristocrat of the flower world.

The gorgeous flowers, which far surpass the finest roses in size, form and color, are produced in great abundance. After once well started, each succeeding year brings greater wealth of beauty, flowers in greater profusion and joy to the heart of the raiser. Well adapted for massing in beds or borders for heavy backgrounds as individual plantings, etc., grow from 18 to 30 inches in height.

No home is complete without a planting of peonies. Wonderful for cutting. GRISWOLD'S SUPREME PEONIES are the choice selection of some of the very best varieties in the whites, pinks and reds. You will make no mistake in ordering any or all of these varieties.

Prices exceptionally low for our high grade 3 to 5 eye divisions, from thrifty young roots.

Best for fall planting. Prices postpaid.

Spray Your Peonies with Black Leaf 40

Edulis Superba—Crown type, very early. Often called the Decoration Day Peony. A beautiful bright clear mauve pink with silvery reflex. June rose fragrances. Each, 55c; 6 for \$3.00; 1 doz., \$5.50.

Marguerite Gerard—Semi-rose type, midseason. Pale hyacinth pink, changing to white. Crown center, with stamens flecked with carmine, medium height; vigorous and free bloomer. Each 75c; 6 for \$4.20; 1 doz., \$7.75.

Monsieur Jules Elie—Bomb type, early midseason, with out question Crousso's masterpiece. Color an ideal glossy lilac-pink, shading to deeper rose at the base, the entire flower overlaid with a sheen of silver. Very large. Each, \$1.00; 6 for \$5.90; 1 doz., \$10.00.

President Taft—Midseason, bomb type. Delicate pink center, flecked crimson, surrounded by white. Free bloomer, excellent selection. Tall and vigorous. Each, \$1.50; 6 for \$8.70; 1 doz., \$15.00.

Livingstone—Rose type, late. Soft pink, medium shade, silver tipped and flecked crimson; very beautiful and bright color. Large, very compact and double flower; free bloomer. Each, 85c; 6 for \$4.80; 1 doz., \$8.40.

Red Peonies

Felix Crousse—Rose type early mid-season. Brilliant sustained red. Large globular, solid and compact. Strong and vigorous. Fragrant. Each, 85c; 6 for \$4.80; 1 doz. \$8.40.

Monsieur Krelage—Semi-rose type; midseason; deep currant red with amaranthine center. Each, 85c; 6 for \$4.80; 1 doz., \$8.40.

Grover Cleveland—Rose type, late. Very large and full; strong, vigorous grower, dark crimson. One of Terry's best. Each, \$1.10; 6 for \$5.90; 1 doz., \$10.00.

Rubra Superba—Rose type, very late. Magnificent, rich, brilliant deep crimson, without stamens; very large and full and best keeper. Each, 75c; 6 for \$4.20; 1 doz., \$7.75.

White Peonies

Festiva Maxima—Rose type, early white, very large, center petals flecked with crimson. Very tall and vigorous. Each, 55c; 6 for \$3.00; 1 doz., \$5.50.

Mad. Emile Lemoine—Semi-rose type, midseason. Milk white, of very fine form; color very delicate and fresh; fragrant; tall strong flower and free blooming; one of the finest whites in existence. Each, \$1.10; 6 for \$5.90; 1 doz., \$10.00.

Couronne D'Or—Semi-rose type, late midseason. Snow white, reflecting golden yellow stamens which show through the petals. Some carmine tips on center petals. Solid and compact, immense. Vigorous and free blooming. Each, 55c; 6 for \$3.00; 1 doz., \$5.50.

SUMMER FLOWERING BULBS

Plant in deep, rich soil, when the ground becomes warm. For earliest flowering the tender bulbs may be started in the house. For succession of bloom, plant up to June 1st. After fall frost, lift the bulbs, let them dry and then removing the tops, store in a cool, dry place, away from frost, planting early in the spring.

CANNAS

The most popular decorative plant of the day. The earth should be spaded deeply and well enriched. After planting water sparingly until the plants have taken root and show good leaf growth.

Write for special low price in large quantities.

Buttercup—Canary yellow. 10c each; \$1.00 per dozen; postpaid.

Chas. Henderson—Deep rich crimson. 10c each; \$1.00 per doz.; postpaid.

Duke of Marlborough—Red. 10c each; \$1.00 per doz.; postpaid.

Florence Vaughn—Yellow flowers dotted with bright red. 10c each; \$1.00 per doz.; postpaid.

Hungaria—La France pink. 25c each; \$2.50 per doz.; postpaid.

King Humbert—Orange Scarlet. 12c each; \$1.25 per doz.; postpaid.

Madame Crozy—Vermillion. 10c each; \$1.00 per doz.; postpaid.

DAHLIAS

Price: All varieties. 25c each; 3 for 65c; \$2.50 per doz. Large, symmetrical double flowers having broad petals in-curving at the center. Bloom from August to freezing weather.

A. D.—Livoni—Pink.

Delice—Rose pink.

Rose Jack—Deep red.

Robert Broomfield—Pure white.

Sylvia—Mauve pink.

William Miller—Brilliant purple.

Yellow Duke—Canary yellow.

Mixed—All colors. 20c each; \$2.00 doz., postpaid.

Dahlia Seed—Single or double. Pkt., 5c; postpaid.

Lily of the Valley—5c each; 6 for 25c; 45c doz.; postpaid.

Caladium Esculentum (Elephant's Ear)—25c each; 2 for 40c; postpaid.

Tuberose—White. 5c each; 50c per doz.; postpaid.

BEDDING AND HOUSE PLANTS

Chrysanthemums

Large Flowered Chrysanthemums—Ready for mailing the last of April. Price: 20c each; any 6 for 90c.

Black Hawk—Crimson.

Golden Glow—Bright yellow.

Golden Wedding—Gold.

October Frost—Snow white.

Pacific Supreme—Lavender-pearl to the richest pink.

Timothy Eaton—White.

GLADIOLI

Fine for Cut Flowers

Gladioli are one of the best summer-flowering bulbs. It is lovely enough to satisfy the most exacting. The flowering season may be continued by planting from the middle of the year to the first of June. Set the bulbs 5 inches apart and 2 to 4 inches deep.

Allice Tiplady—Orange saffron. Price: 10c each; \$1.00 per doz.; postpaid.

America—Lavender-pink. Price: 7c each; 60c per doz.; postpaid.

Anna Eberius—Purple. Price: 10c each; \$1.00 per doz.; postpaid.

Golden Measure—Golden-yellow. Price: 15c each; \$1.50 per doz.; postpaid.

Halley—Salmon-pink. Price: 7c each; 60c per doz.; postpaid.

Le Marechal Foch—Light pink. Price: 10c each; \$1.00 per doz.; postpaid.

Louise—Lavender. Price: 12c each; \$1.20 per doz.; postpaid.

Mrs. Dr. Norton—Pale pink on creamy base. Price: 12c each; \$1.20 per doz.; postpaid.

Mrs. Francis King—Scarlet, lower petals splashed deeper red. Price: 8c each; 80c per doz.; postpaid.

Mrs. F. Pendleton—Salmon pink, with brilliant carmine. Price: 7c each; 70c per doz.; postpaid.

Peace—White with lilac feathering on lower petals. Price: 7c each; 70c per doz.; postpaid.

Schwaben—Pale yellow. Price: 8c each; 80c per doz.; postpaid.

Virginia—Christmas red. Price: 12c each; \$1.20 per doz.; postpaid.

War—Blood red. Price: 10c each; \$1.00 per doz.; postpaid.

Wilbrink—Pink. Price: 10c each; \$1.00 per doz.; postpaid.

Mixed—Exhibition, 4c each; 40c doz.; \$3.00 per 100.

MONTHLY CARNATIONS— “The Divine Flower”

Price, Except Nebraska: 20c Each; 3 for 50c; Postpaid Nebraska—Red. Price: 30c each; 3 for 75c; postpaid.

Enchantress—Shell pink.

Matchless—White.

Rose Pink Enchantress—Rose-pink.

GERANIUMS

20c Each; 6 for 90c; Postpaid.

Alphonse Ricard—Bright vermillion-red.

American Beauty (New)—Deep pink.

Beaute Pointevine—Shrimp-pink, delicately shading to white.

Jean Viaud—Mauve-pink, shading to clear white.

La Favorite—White.

S. A. Nutt—Dark velvety scarlet with maroon shading.

SWEET SCENTED GERANIUMS

20c Each; 6 for 90c; Postpaid.

Lemon—Lemon scented.

Nutmeg—Nutmeg fragrance.

Rose—Rose-scented.

POMPOMS

Small Flowered Chrysanthemums

Price: 20c Each; 6 for 90c.

Queen of Whites—White.

Golden Harvest—Deep yellow.

Greystone—Bronze.

Western Beauty—Pink.

PANSY GERANIUM (Pelargonium)

Lady Washington Geraniums

35c Each; 3 for \$1.00; Postpaid.

Easter Greeting—Red.

Lucy Becker—Rosy pink.

FERNS

Asparagus Sprengerii (Emerald Feather Asparagus)—Price: 25c each; large, 75c; postpaid.

Boston Sword Fern (Nephrolepis Bostoniensis)—Price: 25c each; large, 75c; postpaid.

Asparagus Plumosa (Climbing Lace Fern)—Price: 25c each; large, 75c; postpaid.

Ostrich Plume Fern (Nephrolepis Whitmanii)—Price: 25c each; large, 75c; postpaid.

Maiden Hair (Adiantum Croweanum)—Price: 25c each; large, 75c; postpaid.

HARDY FERNS

These are not the house ferns, but the big hardy ferns that grow outdoors and live over the winter. Do best in shade on north side of the house. Have the ground loose, rich and moist. Price: 35c each; 3 for \$1.00; postpaid.

COLEUS

Price: 20c Each. Any 6 for 90c; Postpaid.

The well-known foliage plant used so extensively for summer bedding.

Autumn Leaves—Crimson, yellow, pink and bronze.

Butterfly—Mottled red, green and yellow.

Crown Jewels—Dark, rich red, bordered yellow.

Golden Bedder—Rich golden yellow.

Miltoniana—Rich velvety black.

Queen of Lawn—Pink, bordered crimson and green.

Trailing Queen—Beautiful drooping variety.

Verschaffeltii—Rich red, fine bedder.

BEGONIAS

Glorie de Chatelaine—Brilliant pink. Price: 25c each.
 Xmas Red—Holly red. Price: 25c each.
 Red Chatelaine—Bright red. Price: 25c each.
 Chatelaine Supreme—Brilliant pink. Price: 35c each.

FUCHSIAS

"Ladies' Eardrops." Price: 20c each; the set of 5 for 90c
 Black Prince—Sepals bright waxy carmine. Large pink corolla.
 Advocate—Single purple with red corolla.
 Avalanche—Purple corolla with red sepals.
 Rosine Patrie—Large double flowers, white corolla.
 Speciosa—Bright rose, corolla brilliant carmine.

LANTANA

Price: 20c each; the 5 for 75c.

Coral Argent—White.
 Francene—Pink.
 Radiation—Red.
 Tithes—Yellowish-pink.
 Ultrina—Yellow.

VIOLETS

Gov. Herrick—Dark blue. Price: 30c each; 2 for 50c.

GIANT PRIMROSE

Price: 20 each; 3 for 50c.

Obconica Grandiflora—White to deep rose.

MARGUERITE DAISIES

Price: 20c each; 3 for 50c.

Mrs. F. Sanders—White.
 Nicholson's Yellow—Yellow.

PANSIES

Large plants in bloom of the most beautiful varieties and colors. Price: 10c each; 75c per doz.

SALVIA (Flowering Sage)

Price: 15c each; 4 for 50c.

SHASTA DAISY

Price: 20c each; 3 for 50c.

VERBENAS

Price: 15c each; 4 for 50c.

ROSES**Two Year Old Field Grown Roses Trimmed and Ready for Planting**

As long as the rose exists it will retain its popularity with the human race.

In Preparing a Rose Bed. Select a sunny location guarded from cold north winds, if possible. Dig out the beds to a depth of two or three feet and about three feet in width; then refill the trench with a mixture of soil (any good fertile soil will do) and well rotted manure, making provision for good drainage if location is not naturally drained. Time should be allowed for this filling to settle, the final top surface being an inch or two below the edges of the bed. Do not raise the surface of Rose beds above the surrounding surface. They suffer less from drought when left level with the turf. In planting the roses be particular to press the soil firmly around the roots; and soak the bed thoroughly at the finish. The "Everbloomingers" may be set 18 inches apart the Hybrid Perpetuals about two feet. Protect in winter by covering bed at least six inches with leaves or manure.

HARDY EVERBOOMING HYBRID TEA ROSES

These types are popularly termed "Everblooming Roses." As Garden Roses they usually commence in June, continuing their bloom until Autumn.

American Beauty—Deep pink approaching crimson.

General Mac Arthur—Crimson scarlet.

Grass An Teplitz (Greeting to Tiplitz, or Virginia E. Cox) —Fiery crimson.

Killarney Brilliant—Color varying from crimson-pink in winter to bright pink in hot weather.

La France—Silvery-rose with pink shades.

Madame Butterfly—Indian red, yellow at base.

Luxemburg—Gloden yellow.

Ophelia—Brilliant salmon-flesh shaded with rose on outer edges.

Radiance—Carmine rose with shades of opal and copper.
 Sunburst—Yellow.

Crimson Rambler—Crimson. 60c each; 3 for \$1.50; postpaid.

Dorothy Perkins—Shell pink. 50c each; 3 for \$1.35; postpaid.

Excelsia (Red Dorothy Perkins)—Crimson-scarlet. 50c each; 3 for \$1.35; postpaid.

Mary Wallace—Rose-pink, with salmon base. 65c each; 3 for \$1.75; postpaid.

Shower of Gold—Deep golden-yellow. 60c each; 3 for \$1.50; postpaid.

Tausendschoen (Thousand Beauties)—White to a deep pink or rosy-carmine. 50c each; 3 for \$1.35; postpaid.

White Dorothy Perkins—White. 50c each; 3 for \$1.35; postpaid.

Frau Karl Druschki—"White American Beauty."

Paul Neyron—Pink.

General Jacqueminot—Crimson.

PRICES on All Hybrid Perpetual Roses:

75c each, 3 for \$2.00, postpaid.

HARDY CLIMBING ROSES

The best varieties for Trellis, Pillar and Fence Covering
 This class of roses needs some protection in this climate, that is, states north of Kansas. A good plan is to lay them down and cover with straw or leaf mulch. It is freezing and thawing alternately that kills Rose bushes.

Climbing American Beauty—Deep Pink. 60c each; 3 for \$1.50.

POLYANTHIA OR BABY RAMBLER ROSES

Baby Rambler—Bright red.

Baby Dorothy (Pink Baby Rambler)—Pink. 60c each; 3 for \$1.50.

HARDY CLIMBING VINES

Orders Should Reach Us by May 1 at the Latest

Your home, outbuildings, fences and trunks of old trees can be made attractive by the use of hardy vines. Such permanent improvements add greatly to the value of property, and the value increases from year to year. We furnish nice, strong, field-grown plants at prices given below.

HONEYSUCKLES

For real handsome vines, to be near you, climbing over your windows and doorways, there is nothing prettier than sweet-scented Honeysuckles; the foliage is pretty, neat and clean, the flowers are almost continuous, and their fragrance delightful.

Honeysuckle Hedges.

Some of our friends have conceived the idea of planting Honeysuckles along the division fences, and it is wonderful what pretty hedges they make. Iron or wire fences are the best, but almost any kind is soon covered with a mantle of living green. Other climbing vines will answer the purpose, but sweet-scented Honeysuckles are both fragrant and beautiful. They should be planted two feet apart.

Hall's Japan—Price: Large size, 75c each; postpaid.

Scarlet Trumpet—Bright red. Price: Large size, 75c each; postpaid.

CLEMATIS

Jackmanii—Violet-purple. Price: \$1 each; postpaid.

Paniculata—White. Price: \$1 each; postpaid.

HARDY VINES

Boston Ivy (Ampelopsis Veitchii)—Price: 75c each; postpaid.

English Ivy (Ambelopsis Englemanni)—Price: 60c each; postpaid.

WISTARIA

The Wistaria is particularly valuable for training over buildings, second floor verandas and wherever tall-growing climbers are wanted it is a vigorous, rapid grower, entirely hardy. The flowers are borne in large clusters.

Chinese Purple—Violet-purple. Large size, 85c; postpaid.

HARDY ORNAMENTAL SHRUBBERY

The planting of shrubs, or perhaps combined with shade trees, with some conception as to the effect to be produced in future years, is a matter to be considered by everyone who wishes to complete the picturesqueness of a villa residence or country home. Shrubs around a house hide unsightly corners, and the hard, straight lines of the architecture; or grouped at a distance, by the side of walks, carriage drives and fences, they break what might be a monotonous line of vision over bare lots, and give a tone of privacy to the home surroundings. While the shrubs we send out are of large size, they are not so large but that they can be sent by parcel post.

Prices of ornamental shrubs are postpaid unless otherwise stated.

Barberry Thunbergii (Japanese Barberry)—Price: 12 to 15 inches, 25c each; \$2.15 per 10, postpaid; \$17.50 per 100 by express.

The Everblooming Butterfly Bush (*Buddleia Varlabills Magnifica*)—Price: Large size, 75c each.

Double Flowering Crab—Price: Large size, \$1.00 each.

Almond, Double Flowering Pink (*Amygdalus*)—Price: Large size, \$1.00 each.

Deutzia—Price: Large size, 85c each.

Mock Orange or Syringa (*Philadelphus*) **Coronarius**—Price: Large size, 75c each.

Hydrangea (*Paniculata Grandiflora*)—Price: Large size, \$1.00 each.

Amoor River Privet—Price: Plants all well branched, 12 to 18 inch, 20c each; \$1.75 per 10; postpaid; \$12.00 per 100 by express.

Bush Honeysuckle, Pink Tartarian (*Lonicera Tartarica*)—Price: Large size, 65c each.

Forsythia (*Golden Bell*)—Price: 50c each.

Lilac, Purple—Price: Large size, 75c each.

Lilac, White (*Syringa Vulgaris Alba*)—Price: Large size, 65c each.

Spirea Van Houtte—Price: Large size, 50c each.

Spirea Anthony Waterer—Price: Large size, 65c each.

Weigelia Rosea—Price: Large size, 75c each.

Snowball, Guelger Rose (*Viburnum Opulus Flora Plena*)—Price: Large size, \$1.00 each.

Snowball Hydrangea—Price: 2-3 ft. size, \$1.00.

Golden Elder—Price: 2-3 ft. size, \$1.00.

Siberian Dogwood—Price: 2-3 ft., 50c.

Red Bud—Price: 3-4 ft., size, \$1.25.

Wisconsin Weeping Willow—Price: 3-4 ft. size, 50c.

EVERGREENS

Black Hills or Presidential Spruce

The famous Black Hills spruce comes direct from the Black Hills of South Dakota, where President Coolidge spent his vacation. Native grown, rugged, vigorous. The Black Hills spruce is the hardest of all spruce trees. Does well in any climate. A beautiful close growing tree, fine for hedges, backgrounds or specimen trees for lawns and gardens. While these trees are not so branchy as nursery grown, they will soon thicken and be more hardy.

Due to late snows in the Black Hills region, these trees cannot be dug until the latter part of April, so will not be ready for delivery until about the first of May.

Shipment made by express only from the Black Hills of South Dakota.

12-18 inches, each \$1.00; puddled.

STANDARD FLOWER POTS AND SAUCERS

Sent by Express or Freight.

We pack these carefully, but cannot be responsible for breakage in transit.

Flower Pots			Saucers			
	Each	Doz.	\$ 100		Each	Doz.
2 inch	\$.30	\$ 0.25	\$ 1.50	3 inch	\$.03	\$0.30
3 inch	.04	.40	2.65	4 inch	.04	.40
4 inch	.06	.55	4.15	5 inch	.06	.55
5 inch	.10	1.00	7.50	6 inch	.08	.75
6 inch	.15	1.50	10.85	7 inch	.10	1.00
7 inch	.22	2.85	18.00	8 inch	.14	1.35
8 inch	.30	3.45	25.50	9 inch	.20	1.85
9 inch	.50	5.25		10 inch	.30	2.65
10 inch	.70	7.15		12 inch	.50	4.50
12 inch	1.30	14.25				

PAPER FLOWER POTS

Neponset Waterproof Paper Flower Pots are made from a tough lasting and thoroughly waterproof paper. The pots may be used over and over again for transplanting and similar purposes. They are ideal for rooting vegetable plants if you want extra early vegetables.

PRICES POSTPAID

	Doz.	Per 100
2 1/4 inch	\$0.15	\$0.75
3 inch	.25	1.35
4 inch	.35	2.00

EVERYTHING IN BEE KEEPING

STANDARD HIVE WITH METAL COVER

This hive is the standard of the world and the one most generally used by both the small and large honey producers of the United States.

The best select white pine lumber is used in the manufacture of these hives, and the latest wood working machinery insures accuracy and hives that go together right.

This hive is built throughout to last. Metal cover fits tightly, and does not rot or warp. Inner cover exceptionally strong, with dovetailed corners. Hive body dove-tailed and has hand-holes in all sides; heavy metal rabbits support frames. Bottom-board of cypress, the "wood eternal." Frames are improved Hoffman self-spacing style. Nails included. Shipping weight of one 8-frame hive, 29 pounds; 10-frame, 31 pounds

	8-Frame	10-Frame
One, K. D.	21302 \$ 3.15	22202 \$ 3.40
Five, K. D.	21203 13.85	22203 15.20

WOOD COVERED HIVES

Same as the above except wood cover.

	8-Frame	10-Frame
One, K. D.	21302 \$ 2.65	22302 \$ 2.85
Five, K. D.	21303 11.65	22303 12.80

SECTION SUPERS

Made of best material, this super includes section-holders, slotted separators, end stops, flat tins, super springs, nails and full directions for assembling. Order Thin Super foundation and sections in the flat. Shipping weight of eight-frame about 7 pounds; ten-frame, 8 pounds.

	8-Frame	10-Frame
One, K. D.	21542 \$0.90	22542 \$1.00
Five, K. D.	21543 4.00	22543 4.50

INDESTRUCTIBLE VEIL

Makes working with bees a pleasure. Made of 12-mesh black wire cloth, finished with khaki cloth, rubber cord and tape.

255—Indestructible, per Bee Veil.....\$0.90

COMB HONEY SECTIONS

Made of clear, white basswood lumber, these sections are the finest that can be had. They are a beautiful smooth white in finish, they fold with square corners, and fold without breaking. Once used, always used.

No. 1, 4 1/4 x 1 1/4 x 1 1/8 Beeway Sections.		
100	2440—Weight 8 lbs.	\$1.30
250	2441—Weight 17 lbs.	3.15
500	2442—Weight 31 lbs.	6.25

AIRCO COMB FOUNDATION

Three-ply is the strongest foundation made, eliminating stretching and warping. We strongly recommend its use in the brood chamber.

Full sheets of foundation in the brood chamber gives all worker comb. This eliminates to a great extent the useless drones. Full sheets also save the bees a great deal of time and honey. When full sheets are used, all combs may be easily removed for examination.

Full sheets of Thin Super in sections save the bees a great deal of time in comb building.

Unless otherwise specified, Three-Ply and Medium Brood will be furnished to fit standard Hoffman frames, and Thin Super for 4 1/4 x 1 1/4 x 1 1/8 inch sections. Medium Brood for shallow extracting frames will be sent if specified on your order

	Three-Ply	Medium	Broad	Thin Super
One 1-lb. box	A5001 \$0.91	A5111 \$0.88	A5331 \$0.96	
One 2-lb. box	A5002 1.76	A5112 1.70	A5332 1.86	
One 5-lb. box	A5003 4.30	A5113 4.15	A5333 4.55	

SMOKERS

Indispensable in the Apiary

These smokers are well built to give lasting service and are equipped with anti-spark arrangement.

A425—Junior Tin Smoker, fire box 3 1/4 x 5 in., 90c.
A423—Standard Tin Smoker, fire box 3 1/4 x 7 in., \$1.15.
A421—Jumbo Tin Smoker, fire box 4 x 7 in., \$1.40.

MISCELLANEOUS

	8-Frame	10-Frame
One Standard Hive Body with Frames	A21482 \$1.50	A22483 \$1.70
Five Standard Hive Bodies with Frames	A21483 6.20	A22483 7.00
One Shallow Extracting Super with Frame	A21522 .95	A22522 1.05

EVERYTHING IN BEEKEEPING—Continued

Five Shallow Extracting Supers with Frames.....	A21523	4.30	A22523	4.60
One Queen Excluder, standard 3-wire and wood.....	A4142	.60	A4242	.65
Ten Queen Excluders, standard 3-wire and wood.....	A4142	5.70	A4242	6.20
		Per 10	Per 100	
Hoffman Frames 7/8x9 1/7% in.....	A2910	\$0.70		\$5.70
Shallow Extracting Frames, 3% in. deep.....	A2920	.50		4.20
1/4 lb. Spool Wire, for wiring frames, 350 feet.....	A446	.15		
1/2 lb. Spool Wire, for wiring frames, 700 feet.....	A447	.28		
Spur Wire Imbedder, for imbedding wire in foundation.....	A401	.20		
Parker Foundation Fasteners, for putting foundation in sections.....	A212	.35		
Hand Section Press, for putting sections together.....	A213	.40		
Porter Double Bee Escape, without board.....	A411	.15		
Steel Hive Tool, 8 inch.....	A404	.50		
Drill Bee Gloves, with long sleeves, small, medium or large.....		.95		
Complete A. I. Root Bee Catalog sent free upon request.				

HOME, LAWN AND GARDEN SUPPLIES

NEW MISTY

Made of heavy tin; has the same size air chamber as our other styles, and the reservoir holds about one quart and throws a single spray straight ahead. Price: Postpaid, 60c; express, 50c.

VAPORMIST

This is a specially designed small sprayer, for the house. Vaporizes all liquids perfectly, does not drip, works same as large sprayer. Postpaid, 45c; not postpaid, 40c.

FEENY DUSTER OR POWDER GUN

Save your garden with a Feeny Model B Duster. The dust cloud covers every surface of everything that is to be dusted—top sides, undersides and all; hunts every crack and crevice; nothing escapes being treated. It does the job completely. Why waste your time and material with make-shift dusters. The duster is well made throughout; nothing to wear out, and should last for years. Price: \$1.25; postpaid; by express, \$1.10

INSECT AND RODENT DESTROYERS

STOP ANTS

This New Method Kicks Your Home of These Pests.
The Antrol System exterminates the commonly known "house ant"—the species that infests kitchen and eat food and sweet substances. Unlike ordinary control methods it destroys the entire colony at the source. Also Antrol is safe to use around children or pets—not dangerous. Use Antrol for permanent quick relief.

Ants immediately smell the Antrol Syrup in the jars and eat it as a food. They climb into the jar through the openings provided for that purpose in the top of the containers, and down the tiny bits of excelsior which operate as "ladders" into the Syrup. The ants then carry this Syrup, which is mildly poisonous, back to the ant nest and in this way transmit it to the queens and their entire colony. Soon the entire colony is destroyed and your home is free from the ravages of these annoying pests.

Prices, Not Postpaid:

Antrol Cottage Sets (containing 4 jars and 4 oz. bottle of syrup).....	\$1.00
Extra jars, each.....	.20
Pint bottles of syrup.....	1.00

GRISWOLD'S INSECT POWDER

Guaranteed to kill flies, mosquitoes, roaches, bed bugs, lice and fleas on animals or poultry. Harmless to man or animal. Postpaid Prices: Lb., \$1.10; 1/2 lb., 65c; 2 oz., 30c. Not postpaid, 1 lb., 90c; 1/2 lb., 60c; 2 oz., 25c.

TOBACCO DUST

One of the best remedies for green and black aphids, fleas, beetles, etc. Also for insects in the ground. It is used by most poultry men, at the rate of 2 lbs. per hundred pounds of mash, to control worms in poultry. Prices: 1 lb., postpaid, 15c. Not postpaid, 1 lb., 10c; 5 lbs., 40c; 10 lbs., 75c; 50 lbs., \$3.50; 100 lbs., \$6.00.

"43" WILL SAVE YOUR TREES

"43" for the tree is a scientifically prepared plastic compound that makes easy the problem of tree surgery for anyone. No expert tree surgeon is needed.

Every one of the eighteen ingredients of "43" are beneficial to trees.

Prices, Not Postpaid:

1-lb. cans (pint).....	\$0.65
2 1/2-lb. cans (quart).....	1.55
5-lb. cans (1/2 gallon).....	2.95
10-lb. cans (gallon).....	5.75
50-lb. cans.....	23.00
100-lb. cans.....	35.00

RAT CORN

If you have rats or mice use Rat Corn. No matter whether you have one rat or a thousand, Rat Corn will do the work. One can of Rat Corn is better than a dozen cats. It mummifies your rodents; they leave no odor, become hard and dry as leather. Harmless to human beings. Priced in three sizes: 30c, postpaid; not postpaid, 25c; 57c, postpaid; not postpaid, 50c; \$1.10, postpaid; not postpaid, \$1.00.

"BLACK LEAF 40"

Very effective for sucking insects as plant lice, red spider, leaf hopper, thrip, etc., sprayed on. Dilute 2 teaspoonsful to a gallon of water. Price: 1-oz. bottle, 35c; 1/2-lb. tin, \$1.25; 2-lb. tin, \$3.50; 10-lb. can, \$13.50.

NICO-FUME LIQUID

For fumigating or spraying; contains 40 per cent nicotine. Price: 1/4 lb., 75c; 1 lb., \$2.25; 4 lbs., \$8.00; 8 lbs., \$15.00.

CYANOGAS

Calcium Cyanide is a slate-gray material that gives off hydrocyanic acid gas upon exposure to the air. This gas is deadly to the rodent and insect pests and kills them almost immediately. The residue is harmless.

USES

Cyanogas A—Dust to kill Ants, Rats, Mice, Moles, Crayfish, Land Crabs, Land Turtles, Wood Chucks or Ground Hogs, Prairie Dogs, Ground Squirrels, Pocket Gophers in Florida, Fleas, Bed Bugs, Clothes Moths, Wax Moths, Bats, Pigeons, Sparrows, Starlings, Yellow-jackets, Wasps, Cinch Bugs on Lawns, Grape Leafhoppers, Grape Mealy Bugs, Melon Aphids (Box Fumigators).

Cyanogas Powder Gun—With extension hose for blowing the Cyanogas dust in holes. Price: \$1.40 postpaid. Not postpaid \$1.25.

A—Dust, by express, 25-lb. tins, 4 to case, \$10.00. 5-lb. tins, 20 to case, \$3.00. 1-lb. tins, 50 to case, \$0.75.

SPRAY YOUR PLANTS THIS NEW SAFE WAY EVERGREEN

Effective against most other plant pests, including Cucumber and Melon Beetles, Cabbage Worms, Rose Slugs, Leaf Hoppers, Currant Worms, etc.

Safe—Kills only insects—harmless to man, live stock, birds and pets

Non Injurious—Spray freely on the tenderest plants. Won't injure the ground.

Easy to Use—Just mix with water and stir. No unpleasant odor.

Won't Gum Sprayers—No bad effect on metal or rubber. Stays in solution and can't clog sprayers.

Postpaid	List Prices	Not Postpaid
\$0.40.....	1 1/2 oz. bottles.....	\$0.35
1.15.....	6 oz. bottles.....	1.00
2.25.....	16 oz. bottles.....	2.00

Ever Green can be sent through the mail.

Bulk prices on request. Order Today.

INSECTICIDES AND FUNGICIDES

ACME GARDEN GUARD

A garden insecticide and fungicide for use as a dust. No water, no mixing, no muss.

For use on: Cabbage, cauliflower, tomato plants, melon vines, currants and gooseberries and other vegetables, flowers and shrubs of many kinds. Prices: 1 lb. sifter carton, 25c; 5 lbs., 65c.

ACME TWO-WAY SPRAY

A balanced insecticide and fungicide containing 14% arsenate of lead and 83% Bordeaux Mixture. Two results with one application.

Use wet or dry on: Apple, sour cherry, currant and gooseberry, grape, pear, plum, strawberry, pecan, bean, beet, cucumber, pepper, potato, tomato and many other fruits and vegetables. Prices: 1/2 lbs., 25c; 1 lb., 45c; 4 lbs., \$1.20; 100 lbs., \$24.00.

ACME ALL ROUND SPRAY

The latest improvement in the insecticide field; one product which will combat blight and fungous diseases, control sucking insects and destroy chewing insects in one application. Safe to use on almost all fruits, vegetables, flowers and shrubs. Write for descriptive circular. Prices: 1/4 lb., 35c; 1 lb., 85c.

ACME PARIS GREEN

A rich, emerald color and of fine fluffy physical character. Containing 55% arsenious oxide, it will give quickest control where extreme measures are necessary.

For use on: Potatoes, cotton, tobacco, also to mix with arsenate of lead for fruit tree spraying where quick results are necessary. Prices: 1/4 lb., 20c; 1 lb., 50c; 5 lbs., \$2.25; 14 lbs., \$3.90.

ACME LIME SULFUR

A standard 33 degree Baume lime and sulphur converted into a dry powder but having all the effectiveness of the liquid product when dissolved in water.

For use on: Dormant spraying against scale, peach blight, leaf curl and twig borer. Summer spraying against scab, soot, blotch, red spider and mite. Prices: 1 lb., 35c; 5 lbs., \$1.25; 10 lbs., \$2.25; 25 lbs., \$4.75; 50 lbs., \$8.50; 100 lbs., \$15.00.

ACME CALCIUM ARSENATE

The cheapest arsenical insecticide on the market but of great economy and efficiency for certain purposes. The accepted dust for boll weevil poisoning on cotton; also recommended to combat chewing insects on potatoes, vegetables, cotton and certain fruit trees. Price: ½ lb., 20c; 1 lb., 35c.

ACME ARSENATE OF LEAD

The most favored arsenical insecticide found on the American market. It is safest to use on tender foliage and sticks well on the leaves. Recommended for fruit trees, vegetables, bushes and tobacco. Can be used as dust or spray. Price: ½ lb., 25c; 1 lb., 40c; 4 lbs., \$1.10; 100 lbs., \$22.00.

ACME BAIT-M

An effective insecticide bait which will throw a ring of protection around shrubs, flowers and plants in garden and lawn.

For use against snails, cutworms, sow bugs, grasshoppers and many other insects which migrate along the ground. Prices: 1 lb., 35c; 3 lbs., 55c; 15 lbs., \$2.65.

VOLCK

The Scientific Insecticide

Used as Spray Non-Poisonous Mailable
For Beautiful Roses, spray, bushes and vines with VOLCK. Effective, safe, easy to use. Controls Mildew, and plant pests of many kinds. Can be used on the tenderest plants. ½ pint makes 5 to 10 gallons spray. Prices: ½ pt., 50c; pt., 75c; qt., \$1.00; gal., \$3.00. Postage extra. Add 10c per pint for postage.

ACME BORDEAUX MIXTURE

Prevents large losses caused by blight, rot, mildew, scab, anthracnose and certain other fungous diseases. It stimulates plant growth and greatly increases the harvest. Almost every kind of vegetable, fruit and shrub can be greatly improved by the early use of Bordeaux Mixture. Prices: 1 lb., 40c; 4 lbs., \$1.10; 100 lbs., \$22.00.

LIME SULPHUR SOLUTION

For scale insects on trees and such fungous bark diseases as can be treated in winter. Dilute and apply with a spray pump while trees are dormant, in fall, winter or spring. Prices: Qt. can, 40c; gal., \$1.00; 5 gals., \$4.25.

SULPHO-TOBACCO SOAP

Is a powerful agent for the destruction of all bugs and insects. Of special value for spraying roses, shrubs and vines. One or two applications will rid plants of the pests. Full directions with each cake. Prices: 3 oz. cake makes 1½ gallons, 15c postpaid; 8 oz. cake makes 4 gallons, 30c, postpaid; 1 lb. cake makes 8 gallons, 50c, postpaid.

SPRAY PUMPS

O. K. COG GEAR SPRAY PUMP

Price, without hose or nozzle, \$21.50.
No. 305-B. All parts that come in contact with liquid are of heavy brass. Easily and solidly bolted to any barrel. Air being compressed into chamber with 2-inch all brass cylinder makes spray continuous. A mechanical agitator and small jet of liquid from pump keeps ingredients thoroughly agitated. Sprays whitewash, calcimine, water or paints. Fitted with 15 ft. best 5-ply rubber hose, and graduated Vermorel nozzle complete (except barrel). Price, \$15.00.

HUDSON SUNSHINE SPRAYER

A very convenient and efficient rig for spraying ornamental shrubbery, flowers, lawns. Disinfecting Poultry Houses, Dairy Barns, Whitewashing, etc. Pump fitted with agitator bronze ball valves. Capacity 12½ gallons. 5 ft. of ¾-inch 5-ply hose. 2 ft. extension rod and angle spray nozzle. Shipping weight 42 lbs. Price, by express or freight, \$17.50.

LITTLE GIANT

No. 327½. Complete with agitator, hose, fine and coarse spray and solid stream nozzle with malleable foot rest, will throw a stream 50 feet; 2½ inches high. Made of 1½ inch brass tubing. Price \$4.30.

PERFECTION SPRAYER

Built of high grade material. A sprayer which has none of the faults and defects so common in many knapsack sprayers. Hose attached to sprayer at an angle so it will not kink and become cracked and broken. Shoulder strap attached with snaps, can be quickly and easily removed. Hose is ¾-inch 5-ply cloth inserted equipped with our

automatic shut-off nozzle. Sprayer handles Whitewash, Water, Paints, Bordeaux Mixtures, etc. Made in galvanized steel or brass as ordered. All sprayers tested to 60 lbs. before leaving factory. Prices: Galvanized Steel, \$6.75. All Brass, \$10.00.

LENOX SPRAYER

For indoor spraying under the leaves and furnishing a mistlike spray covering every part of the plant and killing the insects, there is no better sprayer made. It fills a long-felt want and just what mother was looking for. It is a good sprayer for rose bushes and garden plants. Will reach vines 10 feet high. It is fine for the flower bed and for seeds newly sown as they will not wash out to the surface. If you like flowers you need this sprayer. Have one come with your seeds. A cake of tobacco soap free with each sprayer. Price 75c each; postpaid.

SEED SOWERS AND PLANTERS

A NEW MIDGET DRILL

SOWS ALL SEED

This is just the drill for the little garden. It stands about 8 inches high and will sow a 5c package of seed just as well as larger amounts. Can be attached to a wooden handle and used in a hotbed or greenhouse. Hopper holds 1 pint. The machine is made as good as larger ones. Index shows how to set. It can be attached to a No. 20 Standard Wheel Hoe. Price, \$3.50 each.

CYCLONE SEEDER

Simple in construction and easy of operation; has automatic regulator and cutoff, and performs its work perfectly. It is practical. Price, \$2.25, postpaid.

KING'S HAND SEED STRIPPER

Gather your own blue grass seed. Easy to operate. Will gather enough seed in just a few hours to pay for itself, besides lasting many years. A man or strong boy can make \$5.00 to \$10.00 per day if he works. Price, \$2.75 each.

THE "CLIPPER"

The "Clipper" Farm Grain and Seed Cleaners—The Clipper Cleaner weighs every seed and kernel, rejecting the light and worthless seed. Has no equal at any price. It is well made, nicely finished, light running. Satisfaction guaranteed.

No. 1-B—Capacity—Wheat or other grain 20 bu. per hour; clovers, alfalfa and other seeds, 10 bu. per hour. \$35.

No. 2-B—Capacity—On wheat or other grain, 25 bu. per hour. Capacity on clovers or other fine seeds, 15 bushels per hour. Price, \$42.50.

Send for catalog of fanning mills.

LITTLE GIANT MOLE TRAP

Self-setting, simple, safe and sure. The cheapest good trap on the market. Has steel wire coiled spring Japanned; entire trap double tinned, rust-proof. In the early part of the season the mole run shows above the ground and all that is necessary is to press on the runway with the heel, closing it for a few inches, and set the trap directly straddle of the run. Don't let the mole ruin your lawn or garden; you can be rid of them easily by using a Little Giant Mole Trap. Price: \$1.30, postpaid; \$1.15, not postpaid.

INCUBATORS AND BROODERS

Write for prices.

SOL-HOT—THE WORLD'S GREATEST BROODER

THE NEW TWIN-FLOAT AUTOMATIC OIL LEVEL Wickless oil-burning brooders

Standard Sol-Hot Brooder with 34 inch Canopy (capacity 250 to 300 chicks; shipping weight 36 lbs.)	\$17.60
Standard Sol-Hot Brooder, with 44-inch Canopy (capacity 500 chicks; shipping weight 42 lbs.)	20.50
Standard Sol-Hot Brooder, with 54-inch Canopy (capacity 1000 chicks; shipping weight 50 lbs.)	22.50
New Model Giant Sol-Hot Brooder (capacity 1000 chicks; 54 inch Canopy; shipping weight 54 lbs.)	24.50
New Model Giant Special with 64 inch Canopy. Shipping weight 61 lbs.	26.50

NEW GIANT TWIN-FLOAT SOL-HOT HEATER

To Replace Coal Burning Brooder Stoves
Includes legs for Coal Brooder Canopy. Shipping weight 22 lbs. \$16.00

POULTRY SUPPLIES

MASON JAR FOUNTAIN AND FEEDER

Made in three kinds, extra heavy galvanized iron, charcoal tin and enameled. Very substantial welded center, can be used for chick feed as well as water. Will fit pint,

quart and half gallon Mason jars. The charcoal tin and enameled Fountain are especially designed for dispensing buttermilk and sour milk.

Prices, Not Postpaid		Charcoal	
Enamel	Galv.	Tin	
Each .....\$0.15	\$0.15	\$0.15	
2 for .....25,	2 for .....25,	3 for .....40	
Doz. ....1.25	1.25	1.50	
Prices, Postpaid		Charcoal	
Enamel	Galv.	Tin	
Each .....\$0.20	\$0.20	\$0.20	
2 for .....35,	2 for .....35,	3 for .....50	
Doz. ....1.50	1.50	1.75	

CHICKEN FEEDER

A wonderful feeder for both large and small flocks. A great time and labor saver. Made of heavy galvanized iron, easy to fill and clean.

No. 140—Capacity 10 qts., 32 openings; shipping weight 6 lbs. Price each, \$1.20.

No. 141—Same feeder as above but much larger; capacity 17 qts.; 54 openings; shipping weight 8 lbs. Price each, \$1.80.

TWO-PIECE DRINKING FOUNTAIN

This fountain consists of a cone-shaped bucket or can, and a stamped pan which forms the base and the trough from which the fowls drink. Both parts are made of galvanized sheet steel and all parts are well soldered.

The top is pointed so as to prevent chickens from standing or roosting on it.

1 Quart Two-Piece Fountains.....	35c
2 Quart Two-Piece Fountains.....	45c
3 Quart Two-Piece Fountains.....	60c

LAWN PARK BROOD COOPS

It is made entirely of galvanized materials. Will not rust, and is absolute proof against all chick enemies, cold and storms. The body of the coop is made from strong 28-gauge galvanized steel with removable bottom; easily cleaned, highly sanitary. 18 in. wide, 18½ in. high, and 24 in. long with park closed, and 48 in. long with park extended. The wire park is made from heavy ½-inch mesh galvanized wire screen. The park runway being bottomless lets them range on grass. Easily moved. Priced: \$4.25 each; 6 for \$22.50.

STANDARD GRIT AND SHELL BOX

This Grit and Shell Box has slanting front, inclined top and round bottom to trough. Just the thing to hold oyster shell, charcoal and grit for a small flock of fowls. Price of Grit and Shell Box, 90c. Shipping weight, 2 lbs. each.

IMPROVED HANDY HOPPER

The Improved Handy Hopper is made of galvanized iron throughout. All parts are spot welded together. It is provided with hinged lid over both hopper and trough, making it rat and mouse proof, as well as dirt proof. It is provided with a swinging front, adjustable to suit any kind of dry mash and which eliminates any possibility of clogging. Hopper is 15 inches in height and 4½ inches in width and made in four lengths.

No. 1—12 in. in length.....	\$1.75
No. 2—18 in. in length.....	2.40
No. 3—24 in. in length.....	2.75
No. 4—36 in. in length.....	3.90

CHICK FEED TROUGH

These troughs are very convenient for feeding flocks of growing chicks. Trough is made on a half circle so that every bit of feed can be easily eaten out of it.

Length	No. Feeding	Holes	Price
12 in.	16	30c	
18 in.	26	40c	
24 in.	34	50c	

NEW O-K WATERER

O-K Lamp Heated Chicken Waterer. Designed especially for the poultry raiser who requires a lamp heated waterer. Easy to fill and clean; 3-piece construction, all-round drinking trough. No valves to get out of order, cannot freeze. Use ordinary kerosene and will burn three to four days with one filling. This waterer comes in three sizes.

No. 3—Size 2½ gal., \$3.85. Shipping weight 20 lbs.
No. 4—Size 5 gal., \$4.75. Shipping weight 25 lbs.
No. 10—Size 10 gal., \$6.95. Shipping weight 35 lbs.
By freight or express.

STONE WARE FOUNTAINS

For sweet, sour or buttermilk. Made in two pieces. Easily cleaned and handled. We sell more of these than any other kind for buttermilk. Price: ½ gal. size, 45c; 1 gal. size, 65c; 2 gal. size, 90c. Packing and postage extra.

HUMPTY-DUMPTY EGG CARRIER

Ship eggs safely without breaking. Ship eggs the Cumber way in Humpty-Dumpty Egg Carriers. Customers return case by mail knocked down. Light in weight, strong and durable. No tools required to set them up. Can be used over and over. Millions used by packers and shippers.

	Each
3 doz. egg size.....	\$0.35
6 doz. egg size.....	.45
12 doz. egg size.....	.55
15 doz. egg size.....	.65

FARMER'S CAPONIZING SET

Poultry Keeping Made Profitable by Caponizing—Capon bring Higher Prices than Turkeys.

On the average farm, each year's output of male chickens are sold for less than their actual cost of production. Males can be made more profitable than females. How? By caponizing. Turn loss into profit. Capon culture is today the best paying branch of market poultry industry. Demand is increasing more rapidly than supply.

Caponizing is an easy art, and perfection comes with little practice. Many fail because of poor instruments. Most of the tools are better looking than they are practical. This set is simple and easy to use. Full directions with each set. Price, \$3.25, postpaid.

POULTRY LEG BANDS

ALUMINUM ADJUSTABLE LEG BANDS

Doz., 15c; 25 for 25c; 50 for 45c; 100 for 85c; 1,000 for \$7.50; postpaid.

SPIRALET CELLULOID LEG BANDS

Ten colors, light blue, dark blue, red, yellow, green, white, pink, ruby, cerise, black.

Spiralet Prices

	12	25	50	100	250	500	1000
No. 4 Baby Chicks	\$0.10	\$0.20	\$0.30	\$0.50	\$1.00	\$1.85	\$3.25
No. 6 Growing Chicks	.10	.20	.35	.60	1.35	2.30	4.00
No. 8 Leghorns	.15	.25	.40	.70	1.55	2.65	4.50
No. 11 Rocks, Reds	.15	.30	.50	.75	1.80	3.10	5.50
No. 12 Asiaties	.20	.35	.60	.85	2.00	3.50	6.50

The Pettey Poultry Punch for marking chicks by punching the web of the feet is made of steel, nickel plated. It is substantially made, cuts a clean hole, and is convenient to use. Price: 25c; postpaid.

MOISTURE GUIDE

The Patterson & Young Incubator Moisture Guide is a true evaporation measure, based on nature's law of evaporation and scaled according to correct evaporation of eggs. As easy to read as a thermometer, graduated scale on one side of glass tube, showing where water line should be each day of incubation. Directions with each guide. Price: \$1.00; postpaid.

MODEL MILL

This has proven to be one of the best Hand Grinding Mills on the market. Grinds corn, wheat, oats, etc. Capacity, No. 1, ½ to 1 bu. per hour; No. 2, 1 to 2½ bu. per hour. Price: No. 1, \$3.25; No. 2, \$5.25.

ROGERS POULTRY PUNCH

The "Money-Back" Poultry Funch. The only guaranteed Poultry Punch on the market. If you are not absolutely satisfied after using it, you can return it and get your money back. When marking chicks it is always in place, hanging on your little finger. You don't need to lay it down while getting another chick, nor stop to adjust it to position on the chick's foot. Price: 40c; postpaid.

WAFERS FOR BROODERS

This is the standard double 3-inch Wafer used on the majority of Brooder Stoves. It will fit any one of the standard Brooders on the market. Price: 60c each; postpaid.

TESTED THERMOMETERS

Can be used in any Incubator or Brooder. Each Thermometer is carefully inspected, and is compared with a standard instrument before leaving the factory and is guaranteed accurate within the smallest fraction of a degree. It maintains this accuracy year after year.

NUMBER 1092

Being equipped with adjustable legs to stand on it has become very popular. One of our best sellers. Price: 90c; postpaid.

NUMBER 800

This instrument is on solid stand, extra large figures, easily read. Price: \$1.10; postpaid.

FERTILIZERS

STIM-U-PLANT

It is an excellent fertilizer for flowers, shrubs and vegetables. It is an odorless, highly concentrated plant food in tablet form. These tablets will increase production, heighten color and improve quality. Can be used the year round—from early spring until late fall outdoors, and during the winter for pot plants in the house. They can be used in tablet form or dissolved in water at the rate of one tablet to one quart. Complete directions with every package. Order Stim-U-Plant with your seed and plant order. Prices: 10 tablets for 15c; 30 for 25c; 100 for 75c; 1,000 for \$3.50; postpaid.

AMMONIUM SULPHATE

A Nitrogen Fertilizer

Ammonium Sulphate is a natural by-product of Coke Ovens. It has been known as a high grade carrier of Nitrogen for about fifty years.

Some idea as to the value of Ammonium Sulphate as a nitrogen carrier may be obtained by the fact that to equal 100% of Ammonium Sulphate in nitrogen content, it would take: 100 pounds Nitrate of Soda or 200 pounds Cotton Seed Meal or 1,650 pounds of ordinary fertilizer or 4,000 pounds of good stable manure.

For Garden use rake the soil 1 pound to every 150 square feet. One pound is sufficient for any 1 year old tree or 1½ pounds for a 2 year old tree. For field crops apply 100 pounds per acre. Prices: 2-lb. package, 40c; 25 lbs., \$2.25; 50 lbs., \$4.00; 100 lbs., \$7.50.

VIGORO

Is the result of many years of careful study, scientific research and actual growing tests. All of this work was necessary to perfect a plantfood that would furnish to the plant the right amount and kind of food at the proper time. Not only has this been accomplished, but a plantfood has been developed with no unpleasant odor and one that can be conveniently applied by the user.

VIGORO is packed in convenient sizes of 5, 25, 50 and 100 pounds. In each bag you will find the Home Beautiful booklet, giving full instructions covering the application of VIGORO, as well as valuable information concerning the making and care of the lawn, the home garden, shrubbery and flowers, etc.

We recommend that VIGORO be applied at the rate of one to four pounds per 100 square feet of surface. For early spring application, two to four pounds should be applied. For summer and fall application, one to two pounds is sufficient.

The following table has been prepared to help the user determine the amount of VIGORO necessary for a given amount of ground. Price: 12 oz., 10c; 5 lbs., 50c; 25 lbs., \$1.75; 50 lbs., \$3.00; 100 lbs., \$5.00.

HYDRATED LIME

The constant watering of lawns tends to sour the soil and eventually the lawn becomes foul with sorrel, water grass and other weeds which thrive in an acid soil.

This condition may be improved by applying Hydrated Lime. It will correct acidity and greatly improve the condition of the lawn. On very heavy soils it should be applied sparingly at first and should be applied more frequently. Heavy soils sometimes are slow to absorb the first application, but improvement may be noted by the time the second application is made.

The more foul the lawn is with those plants thriving on acid soil, the more lime should be applied, as it will tend to kill off the weeds and with the acid condition corrected in the soil the Blue Grass and Clover will begin to grow more luxuriously. Prices: 10 lbs., for 100 sq. ft., 35c; 50 lbs., for 500 sq. ft., \$1.00; 100 lbs., for 1000 sq. ft., \$2.00.

WALKER'S EXCELSIOR BRAND PLANT FOOD

Flowers are like people, their health depends upon their food. It must be nourishing, but not too rich to force growth and cause reaction. A chemically correct flower food for house plants. It has no odor whatever and can be used dry or dissolved in water for sprinkling. Use it and your flowers will flourish; their health will last. Trial size (enough for 10 plants 6 months), 15c; postpaid. Small size (feeds 25 plants 6 months), postpaid, 30c; not postpaid, 25c. Large size (enough for a year for 30 plants), postpaid, 50c; not postpaid, 40c.

NITRATE OF SODA

A quick acting nitrogen fertilizer for rapid leaf growing. Price (subject to change): 5 lbs., 65c; 10 lbs., \$1.20. Can not be mailed. Prices subject to change.

BONE MEAL FOR FERTILIZER

This is finely ground, decomposes quickly and builds up the fertility of the soil. No danger of burning the plants in using Bone Meal. Prices: 25 lbs., 80c; 50 lbs., \$1.50; 125-lb. bag, \$3.25.

SHEEP MANURE

One of the best fertilizers for lawns, shrubs, house plants, vines, fruit trees, and all vegetable crops. Sterilized to kill all weed seeds. Supplies all the humus needed for all growing vegetation. Prices: 10 lbs., 50c; 25 lbs., 90c; 50 lbs., \$1.50; 100 lbs., for 900 sq. ft., \$2.75.

EVERYBODY LIKES POPCORN

Our stock of Jap Hulless Pop Corn was never better. Order a good supply now for fall and winter enjoyment. When your corn pops just right, put it up in glass jars and seal. It will always be "just right."

Special low price Pop Corn Offer F. O. B. Lincoln—Jap Hulless: 8 lbs. for \$1.00; postpaid.

EXCEL CORN POPPERS

The Excel Corn Popper is one of the newest and latest electric appliances in the market. It is a wonderful little machine, can be used anywhere there is an electric connection. Easy and safe to operate. Guaranteed by the factory for one year. Nothing else like it on the market. Two sizes, postpaid.

Small size (two quart), each	\$1.75
Small size, nickel plated	2.75
Cords extra .....	.50
Large size (2 gallon size), nickel plated only	15.00

The large size has high and low heat. Low for keeping corn warm, high for popping corn. A wonderful machine for confectioner, stores, cigar stands, drug stores, etc. You will be delighted with the new popper.

CONKEY'S POULTRY REMEDIES

"MONEY BACK IF THEY FAIL."

CONKEY'S ROUP CURE

Is a scientific preparation in tablet form, and when dissolved in water is absorbed by the blood at once, purifying the system, allaying inflammation and reducing the fever. It not only cures, but prevents roup, colds, canker, catarrh and diphtheria and should be given to all fowls frequently to keep diseases away. Conkey's Roup Cure is quite different from many so called cures, which may cure a cold, but never a genuine case of roup. Extra large boxes, 65c; smaller size, 35c; postpaid.

Lice powder, 30c and 50c pkgs., postpaid.
 Gape Remedy, 35c and 65c packages.
 Bronchitis Remedy, 35c and 65c pkgs.
 White Diarrhoea Remedy, 35c and 65c packages.
 Chicken Cholera Remedy, 35c and 65c packages.
 Scaly Leg Remedy, 35c and 65c packages.
 Sorehead and Chickenpox Remedy, 35c and 65c packages.
 Red Mite Special, 1 quart, 50c; 2 quarts, 90c; 1 gallon, \$1.50; by express.
 Poultry Disinfectant and Lice Killer, 1 qt., 35c; 2 qts., 90c; 1 gal., \$1.50, by express.

DON SUNG

(Chinese Egg Laying Tablets) Make Hens Lay.

Prices: Trial size, 50c; large size, \$1.00; holds three times the 50c size; special size (six times the \$1.00 size), \$5.00. We Guarantee—"More Eggs or No Pay."

LEE'S FLU KOFF EMULSION

Lee's Flu Koff Emulsion for colds and roup, bronchitis or pneumonia in poultry. Mixed with wet mash or soaked grains. 32-oz. bottle will treat 150 hens. Prices: 12-oz. bottle, \$1.00; 32 oz., \$2.00; gal., \$6.50.

Lee's Vapo Spray is a compound of oil of pine tar, coal tar and eucalyptus for treatment of colds, sneezing and inflammation of the head and upper air passages. Spray in air after chickens have gone to roost. Prices: ½ gal. can, \$1.25 each; 1 gallon can, \$2.00 each.

CEL-O-GLASS

Cel-O-Glass lies flat and without wrinkles. Simply draw the roll as tightly as possible by hand and tack it down. A few of its many uses are: Poultry Houses, Barn Windows, Storm Doors, Screened-in Porches, Hot Houses, or Cold Frames. Prices: \$1.45 per yd., postpaid.

AVICOL

For the prevention and treatment of white diarrhoea, cholera, blackhead in poultry. Tablets to be put in drinking water. Price: 50c; large size (almost 3 times as much), \$1.00. Every package of Avicol is full-guaranteed.

WALKO

For the prevention and treatment of white diarrhoea, roup, cholera in poultry. Tablets to be put in drinking water. Price: 50c and \$1.00 size; postpaid.

PURE IMPORTED LIQUID CODLIVER OIL

Price: \$2.00 Per gal.; \$9.50 per 5 gal.

B-K

We believe this to be the best disinfectant for the home, incubator, poultry houses, milk tools, etc. Price: Small, 65c; qt., \$1.25 gal., \$3.00.

CARBOLA

A white paint and disinfectant in powder form. Mixes readily with water, no straining. Can apply immediately with sprayer or brush. Prices: 5-lb. pkgs., 75c; 10-lb. pkgs., \$1.25; 50-lb. pkgs., \$5.00.

WATER GLASS

For Preserving Eggs.

Prices: Qt., for 15 doz. eggs, 35c; gal. \$1.10.

GLASS CLOTH

Glass Cloth is the strongest glass substitute selling for its low price. It is extremely durable, cheaper than any glass substitute possessing equal strength and is best known of all glass substitutes.

Prices: 6 sq. yds., \$2.25; 10 sq. yds., \$3.50; 15 sq. yds., \$5.00; all postpaid.

BIRDS

ST. ANDREASBURG CANARIES

(Imported)

These birds are bred in a world-renowned town of Europe where the best canary breeders in the world are located. The St. Andreasburg Canary's voice is soft, with rolling notes, and is very restful, being an ideal bird for an invalid, and frequently purchased for presents to sick friends. Guaranteed good singers. Males each, from \$12.00 to \$25.00. Females, \$4.00.

HARTZ MOUNTAIN CANARIES

(Imported)

These birds are imported right from the Hartz mountain region in Europe. They are famous for their clear, pure, beautiful song; they are the most popular canary, sure to please. Guaranteed good singers. Males, from \$10.00 to \$20.00 each. Females, \$3.50.

OTHER BIRDS IN STOCK

Hartz Mountain (American Raised)—Male birds, selected; \$8.00 each; extra selected, \$10.00. Females, \$1.50 to \$2.00 each. Ordinary females, 75c each.

GREEN LOVE BIRDS

(Parakeets)

Beautiful birds somewhat larger than canaries. Are very affectionate, live in pairs and can easily be bred in captivity. They become great pets and can easily be taught many tricks. Sold only in pairs. Per pair, \$10.00.

OTHER BIRDS

If you are interested in any other variety of birds, write us for full information and prices

GOLD FISH

We always carry a large supply of Gold Fish, aquariums, fish bowls, shells, castles, fish moss, fish food, nets, etc. Write for description and prices.

BULK SEED

Canary (Sicily)—Superior to all other varieties. 1 lb., 30c; 5 lbs., \$1.05; postpaid. 1 lb., 20c; 5 lbs., 90c, by express.

Bird Rape—Very desirable to furnish variety. 1 lb., 30c; 2 lbs., 50c; postpaid. 1 lb., 20c; 5 lbs., 90c, by express.

Mixed Seed for Canaries—All clean, plump seed, mixed in the proportion called for by experienced bird fanciers. 1 lb., 25c; 5 lbs., 90c; 10 lbs., \$1.05, postpaid. 1 lb., 15c; 5 lbs., 65c, by express.

Mammoth Russian Sunflower—Most important food for parrots. Very nutritious and is liked by all large seed eating birds. 1 lb., 25c; 2 lbs., 40c; postpaid. 1 lb., 15c; 5 lbs., 65c; 50 lbs., \$6.00, by express; 100 lbs., \$11.00.

Hemp, Russian—A very rich, oil seed, much liked by all birds. 1 lb., 25c; 5 lbs., 80c; postpaid. 1 lb., 15c; 5 lbs., 65c, by express.

CUTTLE BONE

Important for canaries, parrots and all seed-eating birds. Large, 10c; postpaid.

BIRD CAGES AND STANDS

You can get almost anything you want in bird cages and stands. We have a very large assortment and all sizes of cages, in the Japanese or Painted, Brass, Duco finish in all colors, red, black, bronze, etc. Colored cages are very popular. You can get cage and stands to match your house furnishings.

Very low prices on brass cages. Tell us about what you want and we will send full description and prices.

When in Lincoln be sure to visit our Exclusive Bird Room.

STANDARD WORLD KNOWN SUPPLIES

All Prices F. O. B. Lincoln. Postage Extra.

JUSTRITE

		Postage
Bird Seed Imp.	\$0.30	.07
Bird Grit .....	.20	.07
Honey Roll .....	.15	.03
Song Restorer .....	.15	.05
Color and Pepper Food .....	.25	.05
Vitamine Health Food.....	.30	.05
Lice Powder .....	.15	.03
Natural Fish Food .....	.10	.03
Tropical Fish Food .....	.20	.03

FRENCH

		Postage
Bird Biscuit	\$0.10	\$0.02
Bird Seed and Biscuit .....	.15	.05

MAX GEISLER

		Postage
Bird Biscuit	\$0.15	\$0.03
Bird Grit .....	.20	.07
Health Food .....	.20	.03
Parrot Seed .....	.25	.07
Parrot Biscuit .....	.25	.05
Parrot Tonic .....	.25	.07
Roller Seed .....	.25	.07
Song Restorer .....	.25	.05

KAEMPFER'S

		Postage
Birdolene	\$0.25	\$0.07
Canary High Balls .....	.15	.03
Parrot Seed .....	.25	.07

SPRATT'S

		Postage
Cage Birds and Nesting Food with Cod Liver Oil	\$0.20	\$0.80
Egg Flakes and Fruit .....	.25	.05
Song Restorer .....	.35	.05
PEPTOAST	\$0.25	\$0.05

PLANET JR. GARDEN TOOLS

NO. 4 PLANET JR.

Combined hill and drill seeder, wheel hoe, cultivator and plow, \$18.00.

NO. 12 PLANET JR.

Double Wheel Hoe, Cultivator and plow, \$10.75.

NO. 19 PLANET JR.

Single wheel hoe cultivator and plow. Price: \$6.00.

NO. 25 PLANET JR.

Combined hill and drill seeder, double wheel hoe, cultivator and plow. Price, \$21.50.

NO. 31 PLANET JR.

Combined drill seeder, wheel hoe, cultivator and plow, Price, \$12.50.

NO. 103 PLANET JR.

Combined horse and hoe cultivator, complete with lever expander. Price, \$12.00.

Write for Planet Jr. Catalog.

NO. R-10 PRUNING SHEAR.

Cast handles. 6½ inch. Postpaid, 80c; not postpaid, 75c.

NO. V12 PRUNING SHEAR

Forged tool. Steel blade. 9 inch. Postpaid, \$1.35; not postpaid, \$1.25.

GARDEN WEEDER

One piece pressed steel. Finished in black enamel, has five steel fingers and is one of the most useful and handiest garden tools made. Price: Postpaid, 25c; not postpaid, 20c.

GARDEN TROWEL

One piece pressed steel furnished in black baked enamel. Length of blade 6 inches. Ground and polished point. Price: Postpaid, 25c; not postpaid, 20c.

STANDARD NO. 20 WHEEL HOE

This cultivator has five combined tools. Is light, yet strong. All tools made of steel as hard as a saw and nicely polished. Strong, tangent spokes 24-inch wheel. Price: \$4. Wheel Hoe and Midget Drill Combined, \$7.25.



SPRING PRICE LIST

Field, Grass and Lawn Seeds; Potatoes,
Onion Plants, Garden Roots, Feeds, etc.



BUY NOW—Prices Not Guaranteed Against Changes.
All seeds in our catalog and priced below are of the Highest Purity and Germination. Samples furnished upon request.

Griswold Seed & Nursery Company gives no warranty, express or implied, as to purity, description, quality, productiveness or any other matter of any seeds, bulbs or plants sent

out, and will not, in any way, be responsible for the crop. Purity and germination tests, whenever or wherever shown, are for information only and carry no guarantee.

All quotations are F. O. B. Lincoln unless otherwise specified; for prompt acceptance and subject to goods being unsold. The records of origin for verified-origin Alfalfa seed sold by us are kept in accordance with a plan approved by the U. S. Department of Agriculture and are maintained under the supervision of the Department. Under this system and by special arrangement with that Department we are authorized to issue verified-origin seed certificates for such seed, the locality of production of which has been verified by a Federal seed inspector.

DEALERS IN UNITED STATES GOVERNMENT VERIFIED-ORIGIN ALFALFA SEED

"Aero Brand" is the Best Grade Obtainable

ALFALFA

Send for Samples

Nebraska (Fancy) Ver. Origin	Market	Price
Nebraska (Aero) Ver. Origin	Market	Price
Dakota No. 12 (Choice) Ver. Origin	Market	Price
Dakota No. 12 (Fancy) Ver. Origin	Market	Price
Dakota No. 12 (Aero) Ver. Origin	Market	Price
Utah Mt. Grown (Choice) Ver. Origin	Market	Price
Utah Mt. Grown (Fancy) Ver. Origin	Market	Price
Utah Mt. Grown (Aero) Ver. Origin	Market	Price
Grimm, Sealed and Cert., Ver. Origin	Market	Price
Grimm, Affidavit, Ver. Origin	Market	Price
Cossack, Sealed and Cert.	Market	Price
Common	Market	Price
Turkestan	Market	Price

CLOVER

	100 lbs.	Bu.
Medium Red, Nebr. Grown, choice	\$13.00	\$ 9.80
Medium Red, Nebr. Grown, Aero	20.50	12.30
Mammoth Aero	27.50	12.90
Alsike Aero	23.00	13.80

SWEET CLOVER (Hulled and Scarified)

Send for Samples

White Bien. (Choice)	Market	Price
White Bien. (Aero)	Market	Price
Yellow Bien. (Aero)	Market	Price
Hubam Annual White	Market	Price

WHITE DUTCH CLOVER

Lawn Aero	10 lbs.	1 lb.
	\$5.00	\$.55

BLUE GRASS

	100 lbs.	10 lbs.	1 lb.
Ky. Blue Grass, Aero	\$30.00	\$4.00	\$.45
Ky. Blue Grass, Select Lawn	35.00	4.50	.50
English Blue Grass	16.00	2.00	.25
Canada Blue Grass	30.00	3.50	.40

GRASS SEED

	100 lbs.	50 lbs.	25 lbs.	10 lbs.
Brome Grass	\$24.00	\$13.00	\$ 7.00	\$3.00
Red Topped Solid Seed	21.00	11.00	5.75	3.00
Orchard Grass	22.00	11.50	6.00	2.75
Timothy, New Crop	8.00	4.50	2.50	1.50
English Rye Grass	18.00	9.25	4.75	2.10
Italian Grass	14.00	7.00	4.00	2.25
Poa Trivialis	55.00	28.00	14.50	6.00
Lowland Mixture	17.00	8.75	4.50	2.25
Upland Mixture	17.00	8.75	4.50	2.25

GRAINS

	100 lbs.	Bu.
Buckwheat	\$ 8.00	\$2.70
Canada Peas	6.00	4.80
Soy Beans, Manch.	6.50	3.75
Soy Beans, Midwest	6.50	3.75
Speltz	1.40	1.40
Spring Vetch	16.00	9.60
Oats, White Kherson	.....	.90
Spring Rye	.....	3.00
Fall Rye for Pasture	.....	1.65
Marquis Wheat—ask for prices.	.....	1.50
Barley, Certified Comfort	.....	1.50

FORAGE CROPS

	100 lbs.	Bu.
German Millet	\$4.50	\$2.75
Common Millet	4.00	2.50
Siberian Millet	4.00	2.50
Broom Corn	4.00	2.50
Black Amber Cane	4.00	2.50
Sumac Cane	4.50	2.75
Cane, Orange	3.50	1.80
Kaffir	.....	1.80
Feterita	.....	3.75
Milo Maize	.....	3.50
Sudan Grass—Market Price.	.....	1.80
Rape, Dwarf Essex	9.00	5.40

SEED POTATOES—Red River Grown

	10 bu.	2 bu.	1 bu.
Red River Early Ohios	\$2.50	\$2.55	\$2.60
Irish Cobblers	2.50	2.55	2.60

SEED SWEET POTATOES

	Per bu.	Per bu.	1 bu.
	2 bu.	Bu.	Pk.
Yellow Jersey	\$4.15	\$2.30	\$.65
Red Jersey	7.00	3.75	1.00
Nancy Hall	7.00	3.75	1.00
So. Queen or Yams	7.00	3.75	1.00
Red Bermuda	7.00	3.75	1.00

ONION SETS

	Bu.	Pk.	Qt.
Red Bottoms	\$3.75	\$1.00	\$.15
Yellow Bottoms	3.75	1.00	.15
White Bottoms	4.25	1.30	.20

ONION PLANTS—Crystal Wax or Yellow

100 for 15c; 500 for 60c; 1000 for \$1.00.

Crate, 6000 for \$5.50.

ASPARAGUS ROOTS

	100	50	25
Washington 2 year	\$1.25	\$.70	\$.40
Palmetto 2 year	1.00	.60	.35

A. I. Root Bee Supplies—Ask for Catalog.

SEED CORN

All our Corn is hand picked, tipped and butted, testing from 92 to 100 per cent germination.

Send for Samples

	Per Bu.
Calico	\$3.50
Pride of North	3.50
Gold Mine	3.50
Reid's Yellow Dent	3.50
Silver Mine	3.50
Leaming	3.50
St. Charles White	3.50

POULTRY FEED

Being centrally located with a large warehouse and elevator with a capacity of unloading three cars at a time, we can secure the best quality of seeds and grains at the lowest prices. Practically all of our Poultry Feed is grown close to Lincoln and there is no high freight rate to pay.

Don't confuse these prices with feed of inferior quality—our feed is all of the best quality possible to obtain, and is recleaned and graded. A trial will convince you.

	25	50	100	500	1000
	lbs.	lbs.	lbs.	lbs.	lbs.
Alfalfa Leaf Meal	\$.90	\$1.60	\$3.00	\$2.90	\$2.85
Blood Meal, Swift's	1.60	3.10	6.00	5.90	5.85
Bone Meal, Poultry	3.75	2.00	1.05	3.65	3.60
Powdered Buttermilk	2.60	5.10	10.00	9.75	.....
Charcoal, fine, medium, coarse	.90	1.60	3.00	2.90	2.85
Grit	.40	.70	1.25	1.20	1.15
Meat Scraps	4.50	2.30	1.25	4.40	4.35
Tankage	1.25	2.35	4.50	4.40	4.35
Oil Meal	.95	1.80	3.50	3.40	3.35
Oyster Shell	.40	.70	1.15	1.10	1.10
Rolled Oats	3.10	1.90	1.00	per 90 lb. bag.	.....
Cod Liver Oil Powdered	3.25	6.00	11.50	.....	.....
Cod Liver Oil—per gal.	\$2.25; 5 gal.	\$10.50.	.....	.....	.....
Lincoln Brand Buttermilk	.....	.....	.....	.....	.....
Chick Starter with Cod	.....	.....	.....	.....	.....
Liver Oil	1.50	2.50	4.50	4.40	4.35
Lincoln Brand Chick Scratch	.85	1.60	3.00	2.90	2.85
Lin. Brand Growing Mash	1.00	1.90	3.60	3.50	3.45
Lincoln Brand Medium	.....	.....	.....	.....	.....
Scratch	.85	1.60	3.00	2.90	2.85
Lincoln Brand Laying Mash	.85	1.60	3.00	2.90	2.85
Lincoln Brand Hen Scratch	.75	1.40	2.65	2.55	2.50
Conkey's Buttermilk Starting Feed—	.....	.....	.....	.....	.....
5 lbs. 50c; 10 lbs. 80c; 25 lbs. \$1.50; 50 lbs. \$2.75	.....	.....	.....	.....	.....
100 lbs. \$5.25.	.....	.....	.....	.....	.....

BROADCAST SEEDERS

Prices Postpaid

Cyclone Seeder	\$2.25
Horn Seeder	1.00

POSTPAID PRICES ON LAWN GRASS

	Lb.	3 lbs.	5 lbs.
Evergreen Lawn Mixture	\$.50	\$1.25	\$2.00
Shady Lawn Grass Mixture	.50	1.25	2.00

GRISWOLD SEED & NURSERY CO., Lincoln, Nebraska

South Tenth and N Street

Phone B-2456

"THE SAME LOCATION FOR A GENERATION"



Pansies
6 10c Packages
50c

PANSIES IN ALL COLORS TO CHOOSE FROM AT BARGAIN PRICES. PLANT A BED THIS SPRING AND ENJOY THESE RICHLY COLORED AND INTERESTING FLOWERS.

11 5c
Vegetable Packets
40c

These Include:

**Peppers, Carrots, Beets, Egg Plant,
Tomatoes, Peas, Onions,
Cabbage, Beans, Corn
and Cucumbers**



**Griswold Seed & Nursery Co. LINCOLN
NEBRASKA**